

## amaxa biosystems from Lonza

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### ***Optimized NUCLEOFECTOR Kits for Primary Human Cells***

| <b>ESBE #</b> | <b>Description</b>  | <b>Kit Size</b> | <b>Price</b> |
|---------------|---|-----------------|--------------|
| AMA-VAPA1001  | NUCLEOFECTOR KIT FOR HUMAN B CELLS                                | 10 reactions    | \$212        |
| AMA-VPA1001   | NUCLEOFECTOR KIT FOR HUMAN B CELLS                                | 25 reactions    | \$459        |
| AMA-VVPA1001  | NUCLEOFECTOR KIT FOR HUMAN B CELLS                                | 100 reactions   | \$1,095      |
| AMA-VAPA1002  | NUCLEOFECTOR KIT FOR HUMAN T CELLS                                | 10 reactions    | \$212        |
| AMA-VPA1002   | NUCLEOFECTOR KIT FOR HUMAN T CELLS                                | 25 reactions    | \$459        |
| AMA-VVPA1002  | NUCLEOFECTOR KIT FOR HUMAN T CELLS                                | 100 reactions   | \$1,095      |
| AMA-VAPA1003  | NUCLEOFECTOR KIT FOR HUMAN CD34+ CELLS                            | 10 reactions    | \$212        |
| AMA-VPA1003   | NUCLEOFECTOR KIT FOR HUMAN CD34+ CELLS                            | 25 reactions    | \$459        |
| AMA-VVPA1003  | NUCLEOFECTOR KIT FOR HUMAN CD34+ CELLS                            | 100 reactions   | \$1,095      |
| AMA-VAPA1004  | NUCLEOFECTOR KIT FOR HUMAN DENDRITIC CELLS                        | 10 reactions    | \$212        |
| AMA-VPA1004   | NUCLEOFECTOR KIT FOR HUMAN DENDRITIC CELLS                        | 25 reactions    | \$459        |
| AMA-VVPA1004  | NUCLEOFECTOR KIT FOR HUMAN DENDRITIC CELLS                        | 100 reactions   | \$1,095      |
| AMA-VAPA1005  | NUCLEOFECTOR KIT FOR HUMAN NATURAL KILLER CELLS                   | 10 reactions    | \$212        |
| AMA-VVPA1005  | NUCLEOFECTOR KIT FOR HUMAN NATURAL KILLER CELLS                   | 100 reactions   | \$1,095      |
| AMA-VPA1005   | NUCLEOFECTOR KIT FOR HUMAN NK CELLS                               | 25 reactions    | \$459        |
| AMA-VPA1007   | NUCLEOFECTOR KIT FOR HUMAN MONOCYTES (includes media)             | 25 reactions    | \$526        |
| AMA-VVPA1007  | NUCLEOFECTOR KIT FOR HUMAN MONOCYTES (includes media)             | 100 reactions   | \$1,255      |
| AMA-VAPA1008  | NUCLEOFECTOR KIT FOR HUMAN MACROPHAGES                            | 10 reactions    | \$212        |
| AMA-VPA1008   | NUCLEOFECTOR KIT FOR HUMAN MACROPHAGES                            | 25 reactions    | \$459        |
| AMA-VVPA1008  | NUCLEOFECTOR KIT FOR HUMAN MACROPHAGES                            | 100 reactions   | \$1,095      |
| AMA-VPB1001   | NUCLEOFECTOR KIT FOR HUMAN CORONARY ARTERY EPITHELIAL CELLS       | 25 reactions    | \$459        |
| AMA-VVPB1001  | NUCLEOFECTOR KIT FOR HUMAN CORONARY ARTERY EPITHELIAL CELLS       | 100 reactions   | \$1,095      |
| AMA-VAPB1002  | NUCLEOFECTOR KIT FOR HUMAN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS | 10 reactions    | \$212        |
| AMA-VPB1002   | NUCLEOFECTOR KIT FOR HUMAN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS | 25 reactions    | \$459        |
| AMA-VVPB1002  | NUCLEOFECTOR KIT FOR HUMAN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS | 100 reactions   | \$1,095      |
| AMA-VAPB1492  | NUCLEOFECTOR KIT FOR HUVEC  | 10 reactions    | \$212        |
| AMA-VPB1492   | NUCLEOFECTOR KIT FOR HUVEC  | 25 reactions    | \$459        |
| AMA-VvPB1492  | NUCLEOFECTOR KIT FOR HUVEC  | 100 reactions   | \$1,095      |
| AMA-VAPB1003  | NUCLEOFECTOR KIT FOR HUMAN MICROVASCULAR ENDOTHELIAL CELLS-LUNG   | 10 reactions    | \$212        |
| AMA-VPB1003   | NUCLEOFECTOR KIT FOR HUMAN MICROVASCULAR ENDOTHELIAL CELLS-LUNG   | 25 reactions    | \$459        |
| AMA-VVPB1003  | NUCLEOFECTOR KIT FOR HUMAN MICROVASCULAR ENDOTHELIAL CELLS-LUNG   | 100 reactions   | \$1,095      |
| AMA-VAPC1001  | NUCLEOFECTOR KIT FOR HUMAN AOSMC                                  | 10 reactions    | \$212        |
| AMA-VPC1001   | NUCLEOFECTOR KIT FOR HUMAN AOSMC                                  | 25 reactions    | \$459        |
| AMA-VVPC1001  | NUCLEOFECTOR KIT FOR HUMAN AOSMC                                  | 100 reactions   | \$1,095      |

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|              |  |               |         |
|--------------|--|---------------|---------|
| AMA-VAPD1001 | NUCLEOFECTOR KIT FOR HUMAN DERMAL FIBROBLAST                 | 10 reactions  | \$212   |
| AMA-VPD1001  | NUCLEOFECTOR KIT FOR HUMAN DERMAL FIBROBLAST                 | 25 reactions  | \$459   |
| AMA-VVPD1001 | NUCLEOFECTOR KIT FOR HUMAN DERMAL FIBROBLAST                 | 100 reactions | \$1,095 |
| AMA-VAPD1002 | NUCLEOFECTOR KIT FOR HUMAN KERATINOCYTES                     | 10 reactions  | \$212   |
| AMA-VPD1002  | NUCLEOFECTOR KIT FOR HUMAN KERATINOCYTES                     | 25 reactions  | \$459   |
| AMA-VVPD1002 | NUCLEOFECTOR KIT FOR HUMAN KERATINOCYTES                     | 100 reactions | \$1,095 |
| AMA-VAPD1003 | NUCLEOFECTOR KIT FOR NORMAL HUMAN EPIDERMAL MELANOCYTE-NEO   | 10 reactions  | \$212   |
| AMA-VPD1003  | NUCLEOFECTOR KIT FOR NORMAL HUMAN EPIDERMAL MELANOCYTE-NEO   | 25 reactions  | \$459   |
| AMA-VVPD1003 | NUCLEOFECTOR KIT FOR NORMAL HUMAN EPIDERMAL MELANOCYTE-NEO   | 100 reactions | \$1,095 |
| AMA-VAPE1001 | NUCLEOFECTOR KIT FOR HUMAN MESENCHYMAL STEM CELLS            | 10 reactions  | \$212   |
| AMA-VPE1001  | NUCLEOFECTOR KIT FOR HUMAN MESENCHYMAL STEM CELLS            | 25 reactions  | \$459   |
| AMA-VVPE1001 | NUCLEOFECTOR KIT FOR HUMAN MESENCHYMAL STEM CELLS            | 100 reactions | \$1,095 |
| AMA-VAPF1001 | NUCLEOFECTOR KIT FOR HUMAN CHONDROCYTES                      | 10 reactions  | \$212   |
| AMA-VPF1001  | NUCLEOFECTOR KIT FOR HUMAN CHONDROCYTES                      | 25 reactions  | \$459   |
| AMA-VVPF1001 | NUCLEOFECTOR KIT FOR HUMAN CHONDROCYTES                      | 100 reactions | \$1,095 |
| AMA-VAPH5012 | NUCLEOFECTOR KIT FOR HUMAN STEM CELL KIT 1                   | 10 reactions  | \$212   |
| AMA-VPH5012  | NUCLEOFECTOR KIT FOR HUMAN STEM CELL KIT 1                   | 25 reactions  | \$459   |
| AMA-VVPH5012 | NUCLEOFECTOR KIT FOR HUMAN STEM CELL KIT 1                   | 100 reactions | \$1,095 |
| AMA-VAPH5022 | NUCLEOFECTOR KIT FOR HUMAN STEM CELL KIT 2                   | 10 reactions  | \$212   |
| AMA-VPH5022  | NUCLEOFECTOR KIT FOR HUMAN STEM CELL KIT 2                   | 25 reactions  | \$459   |
| AMA-VVPH5022 | NUCLEOFECTOR KIT FOR HUMAN STEM CELL KIT 2                   | 100 reactions | \$1,095 |
| AMA-VPH5002  | NUCLEOFECTOR STARTER KIT FOR HUMAN STEM CELLS                | 18 reactions  | \$459   |
| AMA-VAPK1001 | NUCLEOFECTOR KIT FOR NORMAL HUMAN BRONCHIAL EPITHELIAL CELLS | 10 reactions  | \$212   |
| AMA-VPK1001  | NUCLEOFECTOR KIT FOR NORMAL HUMAN BRONCHIAL EPITHELIAL CELLS | 25 reactions  | \$459   |
| AMA-VVPK1001 | NUCLEOFECTOR KIT FOR NORMAL HUMAN BRONCHIAL EPITHELIAL CELLS | 100 reactions | \$1,095 |
| AMA-VAPK1002 | NUCLEOFECTOR KIT FOR HUMAN MAMMARY EPITHELIAL CELLS          | 10 reactions  | \$212   |
| AMA-VPK1002  | NUCLEOFECTOR KIT FOR HUMAN MAMMARY EPITHELIAL CELLS          | 25 reactions  | \$459   |
| AMA-VVPK1002 | NUCLEOFECTOR KIT FOR HUMAN MAMMARY EPITHELIAL CELLS          | 100 reactions | \$1,095 |
| AMA-VAPK1003 | NUCLEOFECTOR KIT FOR HUMAN PROSTATE EPITHELIAL CELLS         | 10 reactions  | \$212   |
| AMA-VPK1003  | NUCLEOFECTOR KIT FOR HUMAN PROSTATE EPITHELIAL CELLS         | 25 reactions  | \$459   |
| AMA-VVPK1003 | NUCLEOFECTOR KIT FOR HUMAN PROSTATE EPITHELIAL CELLS         | 100 reactions | \$1,095 |

### ***Basic NUCLEOFECTOR Kits for Primary Mammalian Cells***

| <b>ESBE #</b> | <b>Description</b>                      | <b>Kit Size</b> | <b>Price</b> |
|---------------|---|-----------------|--------------|
| AMA-VAPI1001  | BASIC KIT FOR PRIMARY ENDOTHELIAL CELLS | 10 reactions    | \$212        |
| AMA-VPI1001   | BASIC KIT FOR PRIMARY ENDOTHELIAL CELLS | 25 reactions    | \$459        |
| AMA-VVPI1001  | BASIC KIT FOR PRIMARY ENDOTHELIAL CELLS | 100 reactions   | \$1,095      |

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|              |  |               |         |
|--------------|--|---------------|---------|
| AMA-VAPI1002 | BASIC KIT FOR PRIMARY FIBROBLASTS                  | 10 reactions  | \$212   |
| AMA-VPI1002  | BASIC KIT FOR PRIMARY FIBROBLASTS                  | 25 reactions  | \$459   |
| AMA-VVPI1002 | BASIC KIT FOR PRIMARY FIBROBLASTS                  | 100 reactions | \$1,095 |
| AMA-VAPI1003 | BASIC KIT FOR PRIMARY MAMMALIAN NEURONS            | 10 reactions  | \$212   |
| AMA-VPI1003  | BASIC KIT FOR PRIMARY MAMMALIAN NEURONS            | 25 reactions  | \$459   |
| AMA-VVPI1003 | BASIC KIT FOR PRIMARY MAMMALIAN NEURONS            | 100 reactions | \$1,095 |
| AMA-VAPI1004 | BASIC KIT FOR PRIMARY SMOOTH MUSCLE CELLS          | 10 reactions  | \$212   |
| AMA-VPI1004  | BASIC KIT FOR PRIMARY SMOOTH MUSCLE CELLS          | 25 reactions  | \$459   |
| AMA-VVPI1004 | BASIC KIT FOR PRIMARY SMOOTH MUSCLE CELLS          | 100 reactions | \$1,095 |
| AMA-VAPI1005 | BASIC KIT FOR PRIMARY EPITHELIAL CELLS             | 10 reactions  | \$212   |
| AMA-VPI1005  | BASIC KIT FOR PRIMARY EPITHELIAL CELLS             | 25 reactions  | \$459   |
| AMA-VVPI1005 | BASIC KIT FOR PRIMARY EPITHELIAL CELLS             | 100 reactions | \$1,095 |
| AMA-VASI1003 | BASIC KIT FOR BASIC NEURON SCN (SMALL CELL NUMBER) | 10 reactions  | \$212   |
| AMA-VSPI1003 | BASIC KIT FOR BASIC NEURON SCN (SMALL CELL NUMBER) | 25 reactions  | \$459   |
| AMA-VVSI1003 | BASIC KIT FOR BASIC NEURON SCN (SMALL CELL NUMBER) | 100 reactions | \$1,095 |

### ***NUCLEOFECTOR Kits for Cell Lines***

| <b>ESBE #</b> | <b>Description</b>                      | <b>Kit Size</b> | <b>Price</b> |
|---------------|---|-----------------|--------------|
| AMA-VACA1001  | NUCLEOFECTOR CELL LINE KIT (SOLUTION R) | 10 reactions    | \$212        |
| AMA-VCA1001   | NUCLEOFECTOR CELL LINE KIT (SOLUTION R) | 25 reactions    | \$459        |
| AMA-VVCA1001  | NUCLEOFECTOR CELL LINE KIT (SOLUTION R) | 100 reactions   | \$1,095      |
| AMA-VACA1002  | NUCLEOFECTOR CELL LINE KIT (SOLUTION T) | 10 reactions    | \$212        |
| AMA-VCA1002   | NUCLEOFECTOR CELL LINE KIT (SOLUTION T) | 25 reactions    | \$459        |
| AMA-VVCA1002  | NUCLEOFECTOR CELL LINE KIT (SOLUTION T) | 100 reactions   | \$1,095      |
| AMA-VACA1003  | NUCLEOFECTOR CELL LINE KIT (SOLUTION V) | 10 reactions    | \$212        |
| AMA-VCA1003   | NUCLEOFECTOR CELL LINE KIT (SOLUTION V) | 25 reactions    | \$459        |
| AMA-VVCA1003  | NUCLEOFECTOR CELL LINE KIT (SOLUTION V) | 100 reactions   | \$1,095      |
| AMA-VACA1004  | NUCLEOFECTOR CELL LINE KIT (SOLUTION C) | 10 reactions    | \$212        |
| AMA-VCA1004   | NUCLEOFECTOR CELL LINE KIT (SOLUTION C) | 25 reactions    | \$459        |
| AMA-VVCA1004  | NUCLEOFECTOR CELL LINE KIT (SOLUTION C) | 100 reactions   | \$1,095      |
| AMA-VACA1005  | NUCLEOFECTOR CELL LINE KIT (SOLUTION L) | 10 reactions    | \$212        |
| AMA-VCA1005   | NUCLEOFECTOR CELL LINE KIT (SOLUTION L) | 25 reactions    | \$459        |
| AMA-VVCA1005  | NUCLEOFECTOR CELL LINE KIT (SOLUTION L) | 100 reactions   | \$1,095      |
| AMA-VCO1001N  | NUCLEOFECTOR CELL LINE OPTIMIZATION KIT |                 | \$459        |

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### ***Optimized NUCLEOFECTOR Kits for Primary Mouse Cells***

| <b>ESBE #</b> | <b>Description</b>                                    | <b>Kit Size</b> | <b>Price</b> |
|---------------|---|-----------------|--------------|
| AMA-VPA1006   | NUCLEOFECTOR KIT FOR MOUSE T CELLS (includes media)   | 25 reactions    | \$526        |
| AMA-VVPA1006  | NUCLEOFECTOR KIT FOR MOUSE T CELLS (includes media)   | 100 reactions   | \$1,255      |
| AMA-VAPA1010  | NUCLEOFECTOR KIT FOR MOUSE B CELL (stimulated)        | 10 reactions    | \$212        |
| AMA-VPA1010   | NUCLEOFECTOR KIT FOR MOUSE B CELL (stimulated)        | 25 reactions    | \$459        |
| AMA-VVPA1010  | NUCLEOFECTOR KIT FOR MOUSE B CELL (stimulated)        | 100 reactions   | \$1,095      |
| AMA-VAPB1001  | NUCLEOFECTOR KIT FOR MOUSE CORONARY ARTERY EPITHELIAL | 10 reactions    | \$212        |
| AMA-VAPD1004  | NUCLEOFECTOR KIT FOR MEF1 CELLS                       | 10 reactions    | \$212        |
| AMA-VPD1004   | NUCLEOFECTOR KIT FOR MEF1 CELLS                       | 25 reactions    | \$459        |
| AMA-VVPD1004  | NUCLEOFECTOR KIT FOR MEF1 CELLS                       | 100 reactions   | \$1,095      |
| AMA-VAPD1005  | NUCLEOFECTOR KIT FOR MEF2 CELLS                       | 10 reactions    | \$212        |
| AMA-VPD1005   | NUCLEOFECTOR KIT FOR MEF2 CELLS                       | 25 reactions    | \$459        |
| AMA-VVPD1005  | NUCLEOFECTOR KIT FOR MEF2 CELLS                       | 100 reactions   | \$1,095      |
| AMA-VPD1006   | NUCLEOFECTOR STARTER KIT FOR MEF 1 & 2                |                 | \$234        |
| AMA-VAPG1001  | NUCLEOFECTOR KIT FOR MOUSE NEURONS                    | 10 reactions    | \$212        |
| AMA-VPG1001   | NUCLEOFECTOR KIT FOR MOUSE NEURONS                    | 25 reactions    | \$459        |
| AMA-VVPG1001  | NUCLEOFECTOR KIT FOR MOUSE NEURONS                    | 100 reactions   | \$1,095      |
| AMA-VAPG1004  | NUCLEOFECTOR KIT FOR MOUSE NEURAL STEM CELLS (NSC)    | 10 reactions    | \$212        |
| AMA-VPG1004   | NUCLEOFECTOR KIT FOR MOUSE NEURAL STEM CELLS (NSC)    | 25 reactions    | \$459        |
| AMA-VVPG1004  | NUCLEOFECTOR KIT FOR MOUSE NEURAL STEM CELLS (NSC)    | 100 reactions   | \$1,095      |
| AMA-VAPG1006  | NUCLEOFECTOR KIT FOR MOUSE ASTROCYTES                 | 10 reactions    | \$212        |
| AMA-VPG1006   | NUCLEOFECTOR KIT FOR MOUSE ASTROCYTES                 | 25 reactions    | \$459        |
| AMA-VVPG1006  | NUCLEOFECTOR KIT FOR MOUSE ASTROCYTES                 | 100 reactions   | \$1,095      |
| AMA-VPG1008   | NUCLEOFECTOR KIT FOR MOUSE OLIGODENDROCYTES           | 25 reactions    | \$459        |
| AMA-VAPA1009  | NUCLEOFECTOR KIT FOR MOUSE MACROPHAGE                 | 10 reactions    | \$212        |
| AMA-VVPA1009  | NUCLEOFECTOR KIT FOR MOUSE MACROPHAGE                 | 100 reactions   | \$1,095      |
| AMA-VAPA1011  | NUCLEOFECTOR KIT FOR MOUSE DENDRITIC CELLS            | 10 reactions    | \$212        |
| AMA-VPA1011   | NUCLEOFECTOR KIT FOR MOUSE DENDRITIC CELLS            | 25 reactions    | \$459        |
| AMA-VVPA1011  | NUCLEOFECTOR KIT FOR MOUSE DENDRITIC CELLS            | 100 reactions   | \$1,095      |
| AMA-VAPH1001  | NUCLEOFECTOR KIT FOR MOUSE ES CELLS                   | 10 reactions    | \$212        |
| AMA-VPH1001   | NUCLEOFECTOR KIT FOR MOUSE ES CELLS                   | 25 reactions    | \$459        |
| AMA-VVPH1001  | NUCLEOFECTOR KIT FOR MOUSE ES CELLS                   | 100 reactions   | \$1,095      |
| AMA-VAPL1002  | NUCLEOFECTOR KIT FOR MOUSE HEPATOCYTES                | 10 reactions    | \$212        |
| AMA-VPL1002   | NUCLEOFECTOR KIT FOR MOUSE HEPATOCYTES                | 25 reactions    | \$459        |

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|--------------|--|---------------|---------|
| AMA-VVPL1002 | NUCLEOFECTOR KIT FOR MOUSE HEPATOCYTES | 100 reactions | \$1,095 |
|--------------|--|---------------|---------|

### ***Optimized NUCLEOFECTOR Kits for Primary Rat Cells***

| <b>ESBE #</b> | <b>Description</b>                               | <b>Kit Size</b> | <b>Price</b> |
|---------------|--|-----------------|--------------|
| AMA-VAPE1002  | NUCLEOFECTOR KIT FOR RAT CARDIOMYOCYTES NEONATAL | 10 reactions    | \$212        |
| AMA-VPE1002   | NUCLEOFECTOR KIT FOR RAT CARDIOMYOCYTES NEONATAL | 25 reactions    | \$459        |
| AMA-VVPE1002  | NUCLEOFECTOR KIT FOR RAT CARDIOMYOCYTES NEONATAL | 100 reactions   | \$1,095      |
| AMA-VAPG1003  | NUCLEOFECTOR KIT FOR RAT NEURONS                 | 10 reactions    | \$212        |
| AMA-VPG1003   | NUCLEOFECTOR KIT FOR RAT NEURONS                 | 25 reactions    | \$459        |
| AMA-VVPG1003  | NUCLEOFECTOR KIT FOR RAT NEURONS                 | 100 reactions   | \$1,095      |
| AMA-VAPG1005  | NUCLEOFECTOR KIT FOR RAT NEURAL STEM CELLS       | 10 reactions    | \$212        |
| AMA-VPG1005   | NUCLEOFECTOR KIT FOR RAT NEURAL STEM CELLS       | 25 reactions    | \$459        |
| AMA-VVPG1005  | NUCLEOFECTOR KIT FOR RAT NEURAL STEM CELLS       | 100 reactions   | \$1,095      |
| AMA-VAPG1007  | NUCLEOFECTOR KIT FOR RAT ASTROCYTES              | 10 reactions    | \$212        |
| AMA-VPG1007   | NUCLEOFECTOR KIT FOR RAT ASTROCYTES              | 25 reactions    | \$459        |
| AMA-VVPG1007  | NUCLEOFECTOR KIT FOR RAT ASTROCYTES              | 100 reactions   | \$1,095      |
| AMA-VAPG1009  | NUCLEOFECTOR KIT FOR RAT OLIGODENDROCYTES        | 10 reactions    | \$212        |
| AMA-VPG1009   | NUCLEOFECTOR KIT FOR RAT OLIGODENDROCYTES        | 25 reactions    | \$459        |
| AMA-VVPG1009  | NUCLEOFECTOR KIT FOR RAT OLIGODENDROCYTES        | 100 reactions   | \$1,095      |
| AMA-VAPL1003  | NUCLEOFECTOR KIT FOR RAT HEPATOCYTES             | 10 reactions    | \$212        |
| AMA-VPL1003   | NUCLEOFECTOR KIT FOR RAT HEPATOCYTES             | 25 reactions    | \$459        |
| AMA-VVPL1003  | NUCLEOFECTOR KIT FOR RAT HEPATOCYTES             | 100 reactions   | \$1,095      |

### ***Optimized NUCLEOFECTOR Kits for Primary Chicken Cells***

| <b>ESBE #</b> | <b>Description</b>                   | <b>Kit Size</b> | <b>Price</b> |
|---------------|--------------------------------------|-----------------|--------------|
| AMA-VAPG1003  | NUCLEOFECTOR KIT FOR CHICKEN NEURONS | 10 reactions    | \$212        |
| AMA-VPG1002   | NUCLEOFECTOR KIT FOR CHICKEN NEURONS | 25 reactions    | \$459        |
| AMA-VAPG1003  | NUCLEOFECTOR KIT FOR CHICKEN NEURONS | 100 reactions   | \$1,095      |

### ***siRNA Test Kit***

| <b>ESBE #</b> | <b>Description</b>   | <b>Kit Size</b> | <b>Price</b> |
|---------------|----------------------|-----------------|--------------|
| AMA-VSC1001   | AMAXA SIRNA TEST KIT |                 | \$155        |

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### ***Optimized SHUTTLE Kits for Primary Cells***

| ESBE #                   | Description   | Kit Size | Price   |
|--------------------------|---|----------|---------|
| <b>1 X 96 well kits</b>  |   |          |         |
| AMA-VHPA1001             | NUCLEOFECTOR KIT FOR HUMAN UNSTIMULATED B CELLS                   |          | \$567   |
| AMA-VHPB1002             | NUCLEOFECTOR KIT FOR HUMAN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS |          | \$567   |
| AMA-VHPK1002             | NUCLEOFECTOR KIT FOR HUMAN MAMMARY EPITHELIAL CELLS               |          | \$567   |
| AMA-VHPK1003             | NUCLEOFECTOR KIT FOR HUMAN PROSTATE EPITHELIAL CELLS              |          | \$567   |
| AMA-VHPK1001             | NUCLEOFECTOR KIT FOR NORMAL HUMAN BRONCHIAL EPITHELIAL CELLS      |          | \$567   |
| AMA-VHPD1001             | NUCLEOFECTOR KIT FOR NORMAL HUMAN DERMAL FIBROBLASTS              |          | \$567   |
| AMA-VHPL1001             | NUCLEOFECOTR KIT FOR HUMAN HEPATOCYTES                            |          | \$567   |
| AMA-VHPE1001             | NUCLEOFECTOR KIT FOR HUMAN MESENCHYMAL STEM CELLS                 |          | \$567   |
| AMA-VHPI1005             | NUCLEOFECTOR STARTER KIT FOR PRIMARY EPITHELIAL CELLS             |          | \$283   |
| AMA-VHPI1015             | NUCLEOFECTOR KIT 1 FOR PRIMARY EPITHELIAL CELLS                   |          | \$567   |
| AMA-VHPI1025             | NUCLEOFECTOR KIT 2 FOR PRIMARY EPITHELIAL CELLS                   |          | \$567   |
| AMA-VHPI1002             | NUCLEOFECTOR STARTER KIT FOR PRIMARY FIBROBLASTS                  |          | \$283   |
| AMA-VHPI1012             | NUCLEOFECTOR KIT 1 FOR PRIMARY FIBROBLASTS                        |          | \$567   |
| AMA-VHPI1022             | NUCLEOFECTOR KIT 2 FOR PRIMARY FIBROBLASTS                        |          | \$567   |
| AMA-VHPH5002             | NUCLEOFECTOR STARTER KIT FOR PRIMARY FIBROBLASTS                  |          | \$283   |
| AMA-VHPH5003             | NUCLEOFECTOR KIT FOR HUMAN STEM CELLS (H9)                        |          | \$567   |
| AMA-VHPF1001             | NUCLEOFECTOR KIT FOR HUMAN CHONDROCYTES                           |          | \$567   |
| AMA-VHPA1007             | NUCLEOFECTOR KIT FOR PRIMARY HUMAN MONOCYTES                      |          | \$567   |
| AMA-VHPA1008             | NUCLEOFECTOR KIT FOR PRIMARY HUMAN MACROPHAGES                    |          | \$567   |
| AMA-VHPA1002             | NUCLEOFECTOR KIT FOR PRIMARY HUMAN T CELLS                        |          | \$567   |
| AMA-VHPA1006             | NUCLEOFECTOR KIT FOR PRIMARY MOUSE T CELLS                        |          | \$567   |
| AMA-VHPH1001             | NUCLEOFECTOR KIT FOR PRIMARY MOUSE ES CELLS                       |          | \$567   |
| AMA-VHPI1003             | NUCLEOFECTOR PRIMARY CELL KIT BASIC NEURONS                       |          | \$567   |
| AMA-VHPG1003             | NUCLEOFECTOR PRIMARY CELL KIT RAT NEURONS                         |          | \$567   |
| AMA-VHPA1011             | NUCLEOFECTOR KIT FOR MOUSE DENDRITIC CELLS IMMATURE               |          | \$567   |
| AMA-VHPA1012             | NUCLEOFECTOR KIT FOR MOUSE DENDRITIC CELLS MATURE                 |          | \$567   |
| <b>10 X 96 well kits</b> |   |          |         |
| AMA-VHPA2001             | NUCLEOFECTOR KIT FOR HUMAN UNSTIMULATED B CELLS                   |          | \$4,204 |
| AMA-VHPB2002             | NUCLEOFECTOR KIT FOR HUMAN HUMAN UMBILICAL VEIN ENDOTHELIAL CELLS |          | \$4,204 |
| AMA-VHPK2002             | NUCLEOFECTOR KIT FOR HUMAN MAMMARY EPITHELIAL CELLS               |          | \$4,204 |
| AMA-VHPK2003             | NUCLEOFECTOR KIT FOR HUMAN PROSTATE EPITHELIAL CELLS              |          | \$4,204 |
| AMA-VHPK2001             | NUCLEOFECTOR KIT FOR NORMAL HUMAN BRONCHIAL EPITHELIAL CELLS      |          | \$4,204 |
| AMA-VHPD2001             | NUCLEOFECTOR KIT FOR NORMAL HUMAN DERMAL FIBROBLASTS              |          | \$4,204 |

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|              |   |  |         |
|--------------|---|--|---------|
| AMA-VHPA2008 | NUCLEOFECTOR KIT FOR PRIMARY HUMAN MACROPHAGES    |  | \$4,204 |
| AMA-VHPI2015 | NUCLEOFECTOR KIT 1 FOR PRIMARY EPITHELIAL CELLS   |  | \$4,204 |
| AMA-VHPI2025 | NUCLEOFECTOR KIT 2 FOR PRIMARY EPITHELIAL CELLS   |  | \$4,204 |
| AMA-VHPE2001 | NUCLEOFECTOR KIT FOR HUMAN MESENCHYMAL STEM CELLS |  | \$4,204 |
| AMA-VHPH5212 | NUCLEOFECTOR KIT FOR HUMAN STEM CELLS KIT 1       |  | \$4,327 |
| AMA-VHPH2001 | NUCLEOFECTOR KIT FOR HUMAN CHONDROCYTES           |  | \$4,204 |
| AMA-VHPA2007 | NUCLEOFECTOR PRIMARY CELL KIT HUMAN MONOCYTE      |  | \$4,204 |
| AMA-VHPI2003 | NUCLEOFECTOR PRIMARY CELL KIT BASIC NEURONS       |  | \$4,204 |
| AMA-VHPG2003 | NUCLEOFECTOR PRIMARY CELL KIT RAT NEURONS         |  | \$4,204 |
| AMA-VHPA2002 | NUCLEOFECTOR PRIMARY CELL KIT HUMAN T CELLS       |  | \$4,204 |
| AMA-VHPA2006 | NUCLEOFECTOR PRIMARY CELL KIT MOUSE T CELLS       |  | \$4,204 |
| AMA-VHPH2001 | NUCLEOFECTOR KIT FOR PRIMARY MOUSE ES CELLS       |  | \$4,204 |
| AMA-VHPA2011 | NUCLEOFECTOR MOUSE DENDRITIC CELLS IMMATURE       |  | \$4,204 |
| AMA-VHPA2012 | NUCLEOFECTOR MOUSE DENDRITIC CELLS MATURE         |  | \$4,204 |

### **Optimized SHUTTLE kits for CELL LINES**

| ESBE #                   | Description                              | Kit Size | Price    |
|--------------------------|--|----------|----------|
| <b>1 x 96 well kits</b>  |  |          |          |
| AMA-VHCA1001             | NUCLEOFECTOR CELL LINE KIT (SOLUTION SE) |          | \$567    |
| AMA-VHCA1002             | NUCLEOFECTOR CELL LINE KIT (SOLUTION SF) |          | \$567    |
| AMA-VHCA1003             | NUCLEOFECTOR CELL LINE KIT (SOLUTION SG) |          | \$567    |
| AMA-VHCO1001             | NUCLEOFECTOR CELL LINE OPTIMIZATION KIT  |          | \$704    |
| <b>10 X 96 well kits</b> |  |          |          |
| AMA-VHPK2001             | NUCLEOFECTOR PRIMARY CELL KIT NHBE       |          | \$10,924 |
| AMA-VHPD2001             | NUCLEOFECTOR PRIMARY CELL KIT NHDF       |          | \$10,924 |
| AMA-VHCA2001             | NUCLEOFECTOR CELL LINE KIT (SOLUTION SE) |          | \$4,204  |
| AMA-VHCA2002             | NUCLEOFECTOR CELL LINE KIT (SOLUTION SF) |          | \$4,204  |
| AMA-VHCA2003             | NUCLEOFECTOR CELL LINE KIT (SOLUTION SG) |          | \$4,204  |

### **SHUTTLE SOLUTIONS**

| ESBE #       | Description  | Kit Size | Price   |
|--------------|--|----------|---------|
| AMA-VXCA1001 | CELL LINE NUCLEOFECTOR SHUTTLE SOLUTION SE, NO PLATES      |          | \$453   |
| AMA-VXCA1002 | CELL LINE NUCLEOFECTOR SHUTTLE SOLUTION SF, NO PLATES      |          | \$453   |
| AMA-VXCA1003 | CELL LINE NUCLEOFECTOR SHUTTLE SOLUTION SG, NO PLATES      |          | \$453   |
| AMA-VXCA2001 | CELL LINE NUCLEOFECTOR SHUTTLE SOLUTION SE X 10, NO PLATES |          | \$3,495 |

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|              |   |  |         |
|--------------|---|--|---------|
| AMA-VXCA2002 | CELL LINE NUCLEOFECTOR SHUTTLE SOLUTION SF X 10, NO PLATES  |  | \$3,495 |
| AMA-VXCA2003 | CELL LINE NUCLEOFECTOR SHUTTLE SOLUTION SG X 10 , NO PLATES |  | \$3,495 |
| AMA-VXPG1003 | RAT NEURON SHUTTLE SOLUTION, NO PLATES                      |  | \$453   |
| AMA-VXPG2003 | RAT NEURON SHUTTLE SOLUTION X 10, NO PLATES                 |  | \$3,495 |

### ***HiFect BIOCHEMICAL TRANSFECTION REAGENTS***

| <b>ESBE #</b> | <b>Description</b>                         | <b>Kit Size</b> | <b>Price</b> |
|---------------|--|-----------------|--------------|
| AMA-VBA1001   | HiFect REAGENT 1.825 UL, 150 REACTIONS     |                 | \$151        |
| AMA-VBA4001   | HiFect REAGENT 4 X 1.825 UL, 600 REACTIONS |                 | \$602        |
| AMA-VBT1001   | Xpress NOW                                 |                 | \$370        |

### ***ANTIBIOTICS***

| <b>ESBE #</b> | <b>Description</b>                            | <b>Kit Size</b> | <b>Price</b> |
|---------------|---|-----------------|--------------|
| AMA-VZA1001   | NOROMCIN ANTIBIOTIC FOR CELL LINES, 500MG     |                 | \$263        |
| AMA-VZA1002   | NOROMCIN ANTIBIOTIC FOR CELL LINES, 1000MG    |                 | \$439        |
| AMA-VZA1011   | PLASMOCIN CURATIVE ANTIBIOTIC, 25MG           |                 | \$229        |
| AMA-VZA1012   | PLASMOCIN CURATIVE ANTIBIOTIC, 50MG           |                 | \$344        |
| AMA-VZA1022   | PRIMOCIN ANTIBIOTIC FOR PRIMARY CELLS, 1000MG |                 | \$519        |

### ***GROWTH MEDIA***

| <b>ESBE #</b> | <b>Description</b>                              | <b>Kit Size</b> | <b>Price</b> |
|---------------|---|-----------------|--------------|
| AMA-VZB1002   | HUMAN T CELL CULTURE MEDIUM, 1 X 500ML BOTTLE   |                 | \$38         |
| AMA-VZB1003   | HUMAN MONOCYTE CULTURE MEDIUM, 1 X 500ML BOTTLE |                 | \$38         |

### ***VECTORS***

| <b>ESBE #</b> | <b>Description</b>            | <b>Kit Size</b> | <b>Price</b> |
|---------------|-------------------------------|-----------------|--------------|
| AMA-VDF1011   | PMAFP-GREEN-C VECTOR, 20UG    |                 | \$658        |
| AMA-VDF1012   | PMAFP-GREEN-N VECTOR, 20UG    |                 | \$658        |
| AMA-VDF1021   | PMAFP-YELLOW-C VECTOR, 20UG   |                 | \$658        |
| AMA-VDF1022   | PMAFP-YELLOW-N VECTOR, 20UG   |                 | \$658        |
| AMA-VDF1023   | PMAFP-YELLOW-PRL VECTOR, 20UG |                 | \$658        |
| AMA-VDF1031   | PMAFP-RED-C VECTOR, 20UG      |                 | \$658        |
| AMA-VDF1032   | PMAFP-RED-N VECTOR, 20UG      |                 | \$658        |
| AMA-VDC1040   | PMAFP CLONING VECTOR 20 UG    |                 | \$476        |

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### ***NUCLEOFECTOR Kits for PARASITES, BACTERIA, PROTOZOA***

| <b>ESBE #</b> | <b>Description</b>                    | <b>Kit Size</b> | <b>Price</b> |
|---------------|---------------------------------------|-----------------|--------------|
| AMA-VAMI1011  | NUCLEOFECTOR BASIC PARASITE KIT 1     | 10 reactions    | \$212        |
| AMA-VMI1011   | NUCLEOFECTOR BASIC PARASITE KIT 1     | 25 reactions    | \$459        |
| AMA-VVMI1011  | NUCLEOFECTOR BASIC PARASITE KIT 1     | 100 reactions   | \$1,095      |
| AMA-VAMI1021  | NUCLEOFECTOR BASIC PARASITE KIT 2     | 10 reactions    | \$212        |
| AMA-VMI1021   | NUCLEOFECTOR BASIC PARASITE KIT 2     | 25 reactions    | \$459        |
| AMA-VVMI1021  | NUCLEOFECTOR BASIC PARASITE KIT 2     | 100 reactions   | \$1,095      |
| AMA-VKA1001   | ELECTROPORATION CUBETTES FOR BACTERIA | 50 cuvettes     | \$245        |
| AMA-VMI1001   | NUCLEOFECTOR PROTOZOA STARTER KIT     |                 | \$234        |

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