

| HUCLS | | Cryo Human Stellates 1e5 per vial | | | | | | | | |
|--------------|------------|--|--------------------|-----------------|-------------------------|-----------------|-----------------|----------------------------------|-------------------------------|--|
| Lot # | BMI | Tobacco Use | Alcohol Use | Drug Use | Serological Data | Vimentin | Vinculin | Smooth Muscle Alpha Actin | APC-A Negative Control | |
| 1HSC180141 | 35.2 | No | No | No | Negative | 97.9 | 96.6 | 96.4 | 0 | |
| 1HSC180251 | 37.6 | No | Yes | Yes | Negative | 97.7 | 98.5 | 97.9 | 0 | |
| HSC180761 | 23.6 | Yes | Yes | No | Negative | 90 | 98.4 | 99 | 0 | |
| HSC182351 | 38.1 | No | Yes | Yes | Negative | 91.4 | 91.9 | 99.4 | 0 | |
| HSC182821 | 48.8 | No | Yes | No | Negative | 74.9 | 74.8 | 94.4 | 0 | |
| HSC190131 | 31.2 | Yes | Yes | Yes | Negative | 81 | 94.5 | 95.3 | 0 | |

| HUCNP | | Cryo human liver NPCs cells 1e6 | | | | | | | | |
|--------------|------------|--|--------------------|-----------------|-------------------|---------------|-------------|----------------------------------|-------------------------------|-----------------|
| Lot # | BMI | Tobacco Use | Alcohol Use | Drug Use | Serologies | Desmin | CD45 | Smooth Muscle Alpha Actin | APC-A Negative Control | Vimentin |
| 182001 | 21.8 | Yes | Yes | No | Negative | 14.6 | 88.6 | 38.1 | 0 | 29.1 |
| 182041 | 16.8 | No | No | No | Negative | 15.7 | 68.7 | 48.3 | 0 | 58.5 |

| HUCLS1 | | Cryo Human Stellates 1e6 per vial | | | | | | | | |
|---------------|------------|--|--------------------|-----------------|-------------------------|------------------------------|-----------------|-----------------|----------------------------------|-------------------------------|
| Lot # | BMI | Tobacco Use | Alcohol Use | Drug Use | Serological Data | PE-A Negative Control | Vimentin | Vinculin | Smooth Muscle Alpha Actin | APC-A Negative Control |
| HSC180871 | 35.3 | No | Yes | No | Negative | 0 | 86.6 | 99.5 | 99.1 | 0 |
| HSC183121 | 30.7 | No | No | Yes | Negative | 0 | 36 | 74.4 | 69.6 | 0 |
| HSC183451 | 24 | Yes | Yes | Yes | Negative | 0 | 56.3 | 99.1 | 97.6 | 0 |

| HLKC | | (AO) Human Cryopreserved Kupffer Cells | | | | | | | | |
|-------------|--|---|--|--|--|--|--|--|--|--|
|-------------|--|---|--|--|--|--|--|--|--|--|

| Lot # | Alcohol Use(1) | Tobacco Use | Drug Use | Serologies HBV | Serologies HCV | Serologies HIV | Serologies HTLV I/II | Appearance | Post Thaw Viability | Post Thaw Yield/vial (viable cells) |
|------------|----------------|-------------|----------|----------------|----------------|----------------|----------------------|------------|---------------------|-------------------------------------|
| HL160025KC | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 90 | 600000 |
| HL160037KC | Yes | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 96 | 500000 |
| HL170043KC | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 76 | 933000 |
| HL170046KC | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 72 | 1800000 |
| HL180073KC | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 73 | 1400000 |
| HL180076KC | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 73 | 900000 |
| HL180077KC | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 70 | 850000 |
| HL180079KC | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 83 | 1200000 |
| HL180080KC | No | Yes | No | Not detected | Not detected | Not detected | No Result Available | Pass | 70 | 1000000 |
| HL180082KC | No | No | No | Not detected | Not detected | Not detected | Not detected | Pass | 80 | 750000 |

HLECP2
AO Human
Liver-Derived
Endothelial
Cells

| Lot # | Alcohol Use (1) | Tobacco Use | Drug Use | Serologies HBV | Serologies HCV | Serologies HIV | Serologies HTLV I/II | Appearance | Post Thaw Viability | Post Thaw Yield/vial (viable cells) |
|------------|-----------------|-------------|----------|----------------|----------------|----------------|----------------------|------------|---------------------|-------------------------------------|
| 160017ECP2 | Yes | Yes | No | Not detected | Not detected | Not detected | Not detected | Pass | 86 | 1050000 |
| 160025ECP2 | Unknown | Unknown | Unknown | Not detected | Not detected | Not detected | No Result Available | Pass | 85 | 1400000 |
| 160034ECP2 | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 81 | 1700000 |
| 170066ECP2 | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 85 | 1500000 |
| 180070ECP2 | No | No | No | Not detected | Not detected | Not detected | No Result Available | Pass | 88 | 2400000 |