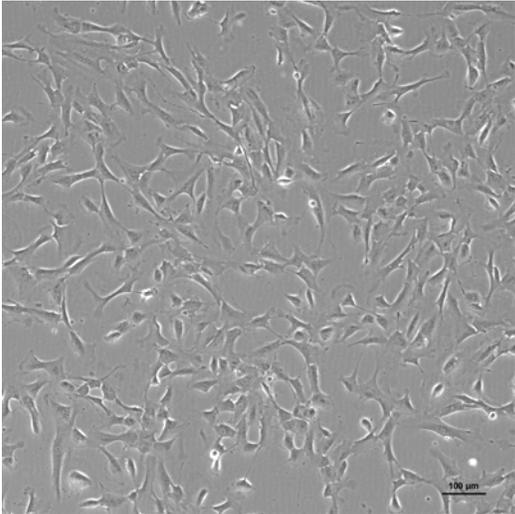
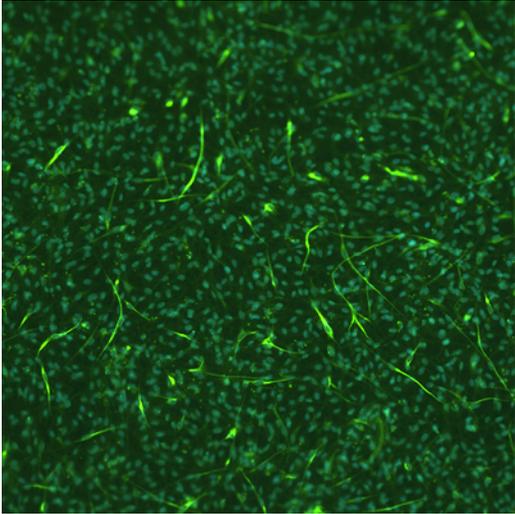


HC-LSEC Human Cryopreserved Liver Sinusoidal Endothelial Cells	
Cell Specification	
Lot HLSEC 180403-190812	Batch Release: Sept 27, 2019
Species: Human Gender: male Age: 55 years	Serology: HIV1+2, HBV, HCV: negative
Cryopreservation: Passage 2 on: August 12, 2019	Thawing: n=1 Post-thaw viability: 97.6 % Post-thaw yield per vial: 4.96 x 10 ⁶ cells
Phase contrast on day 3 after thawing 	Fluorescence imaging after thawing: LSEC specific antigen PECAM-1 (green); nuclei (Hoechst 33342, blue) 
<p>Note: Yield, viability, and recovery were determined at PRIMACYT using PRIMACYT's manual for thawing, plating and culture of cryopreserved non-parenchymal cells.</p> <p>Store at -150 °C or in the vapour phase of LN₂</p> <p>This product should be considered as potential biohazard. Only intended for <i>in vitro</i> use.</p>	
Issued by: A. Ullrich	Verified by: D. Runge