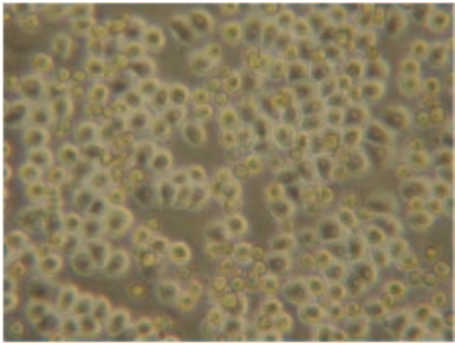
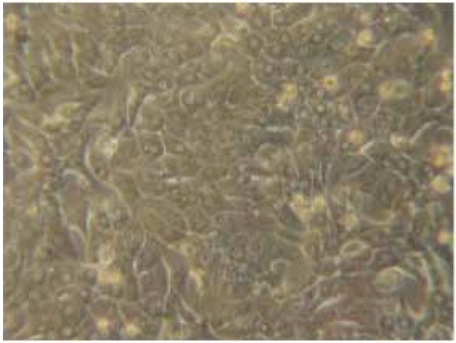


EHCP Cryopreserved Plateable Equine Hepatocytes	
Cell Specification	
Lot EH150225-1	Batch Release: April 16, 2015
Species: Equus caballus	Gender: female Age: 2 years 6 months
Cryopreservation: Date: February 25, 2015 Amount per vial: 10 x 10 ⁶ cells	Thawing: Post-thaw viability: 69 % Post-thaw yield per vial: 6.1 x 10 ⁶ cells Recovery: 61 %
Phase contrast on day 0 after thawing 	Phase contrast on day 3 after thawing 
Recommended seeding density on collagen-coated plates: 283,000 cells per cm ² Culture in Human Hepatocyte Maintenance Medium (HHMM).	

Note: Yield, viability, recovery and activity assays were performed at PRIMACYT using PRIMACYT's manual for thawing, plating and culture of primary cryopreserved hepatocytes.