

THCS Cryopreserved Turkey Hepatocytes for Suspension assays								
Cell Specification								
Lot TH171213-3					Batch Release: April 12, 2018			
Species: turkey Gender: female					Age: approx. 4 months			
Cryopreservation: Date: December 13, 2017 Amount per vial: 10.0 x 10 ⁶ cells					Thawing: n = 2 Post-thaw viability: 93.6 % Post-thaw yield per vial: 2.7 x 10 ⁶ cells Recovery: 27 %			
Viability test on orbital shaker (Eppendorf Thermomixer C, 1000 rpm at 37 °C with 0.5 x 10 ⁶ cells in 0.5 ml HPM-Cryo): n = 2								
Time (h)	0	0.5	1	1.5	2	3	4	5
Viability (%)	93.6	91.9	90.0	92.2	89.6	90.8	87.2	83.6
Note: For thawing of turkey hepatocytes please follow the manual "Thawing of Primary Cryopreserved Hepatocytes".								
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Note: Yield, viability, recovery and activity assays were performed at PRIMACYT using PRIMACYT's manual for thawing of primary cryopreserved hepatocytes.