

THCS Cryopreserved Turkey Hepatocytes for Suspension assays								
Cell Specification								
Lot TH171213-4					Batch Release: January 10, 2018			
Species: turkey Gender: female					Age: approx. 4 weeks			
Cryopreservation: Date: December 13, 2017 Amount per vial: 10.0 x 10 ⁶ cells					Thawing: Post-thaw viability: 94.6 % Post-thaw yield per vial: 5.9 x 10 ⁶ cells Recovery: 59 %			
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):								
Time (h)	0	0.5	1	1.5	2	3	4	5
Viability (%)	94.6	91.2	93.1	96.6	95.0	87.0	86.8	96.2
<p>Note: For thawing of turkey hepatocytes please follow the manual "Thawing of Primary Cryopreserved Hepatocytes".</p>								
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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.