

<b>THCS Cryopreserved Turkey Hepatocytes for Suspension assays</b>								
<b>Cell Specification</b>								
Lot TH171213-4					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 <sup>6</sup> cells					Thawing: n = 2 Post-thaw viability: 93.8 % Post-thaw yield per vial: 5.3 x 10 <sup>6</sup> cells Recovery: 53 %			
Viability test on orbital shaker (Eppendorf Thermomixer C, 1000 rpm at 37 °C with 0.5 x 10 <sup>6</sup> cells in 0.5 ml HPM-Cryo): n = 2								
Time (h)	0	0.5	1	1.5	2	3	4	5
Viability (%)	93.8	90.5	89.2	92.1	90.7	84.3	86.6	90.2
<p>Note: For thawing of turkey hepatocytes please follow the manual "Thawing of Primary Cryopreserved Hepatocytes".</p> <p>Issued by: M. Thiede</p> <p>Checked by: A. Ullrich</p>								

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