

**PHCS Cryopreserved Chicken (Pullum) Hepatocytes for Suspension assays
Cell Specification**

Lot PH160912-2

Batch Release: November 14, 2016

Species: Chicken
Gender: male

Age: approx. 1 years 5 months

Cryopreservation:
Date: September 12, 2016
Amount per vial: 11,3 x 10⁶ cells

Thawing:
Post-thaw viability: 92.2 %
Post-thaw yield per vial: 5.7 x 10⁶ cells
Recovery: 50 %

Viability test on orbital shaker (100-150 rpm at room temperature with 0.54 x 10⁶ cells in 0.5 ml HPM-Cryo):

Time (h)	0	0.5	1	1.5	2	3	4	5
Viability (%)	92.2	88.6	87.0	86.0	88.5	82.6	79.6	76.5

Note:

For thawing of chicken (pullum) hepatocytes please follow the manual "Thawing of Primary Cryopreserved Chicken 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 chicken hepatocytes.