

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

Lot PH160419-1	Batch Release: July 11, 2016
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Species: Chicken Gender: female	Age: approx. 2 years 10 months
Cryopreservation: Date: April 19, 2016 Amount per vial: 10.4 x 10 ⁶ cells	Thawing: Post-thaw viability: 88 % Post-thaw yield per vial: 2.0 x 10 ⁶ cells Recovery: 19 %

Viability test on orbital shaker (100-150 rpm at room temperature):

Batch	Time (h)	0	0.5	1	1.5	2	3	4	5
		Viability (%)							
PH160419-1		88.3	85.6	84.6	81.2	74.3	83.3	82.9	74.7

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.