

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

Lot PH160419-2	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: 10.3 x 10 <sup>6</sup> cells	Thawing: Post-thaw viability: 91 % Post-thaw yield per vial: 1.6 x 10 <sup>6</sup> cells Recovery: 16 %

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 (%)							
PH160419-2		91.8	90.8	86.0	89.3	89.6	86.1	83.3	90.0

**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.