stemexpress®

Certificate of Analysis

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1.5 Million Fresh Human Peripheral Blood Monocyte-Derived Macrophages

Catalog Number: PBMAC001.5F **Lot Number:** 1708240139

Cell Processing Date: 08/24/2017 **Donor Number:** D001002350

Donor Information

Age	Sex	Height (cm)	Weight (kg)	Ethnicity	Smoker
29	Male	178	95	Caucasian	No
Additional Donor Information					
N/A					

Donor Information is self-reported and privacy laws prohibit StemExpress from independently verifying the accuracy of this information. As such, StemExpress does not warrant the accuracy of the Donor Information.

Screenings

HIV	Negative
HBV/HCV	Negative
LCMV - PCR	N/A
HLA-A2+ Imunophenotyping	N/A

*A "Negative" result indicates that donor viral testing was found to be negative within 90 days of collection.
*A "Pending" result indicates that donor viral testing was found to be negative more than 90 days of collection and another viral testing was done at the time of collection. If the result is "Positive", customers will be contacted as soon as possible (usually within 48-72 hours of the time of shipment).

Analysis

Test Performed	Acceptable Range	Result
Cell Count	1.5 x 10^6	Pass
Viability	≥ 95%	98%
Purity	≥ 90% MHC Class II, CD11b, CD18, CD68	95%

Product was obtained using our Institutional Review Board (IRB) approved consent forms and protocols. Please contact our Quality Assurance and Regulatory Affairs Department for approval documents and quality related inquires.

Analyst	08/24/2017	Reviewer	08/24/2017
	Date		Date

SAMPLE

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