

CERTIFICATE OF ANALYSIS

Product Information

Product Name	CHO-K1/TIGIT
Cat. No.	M00542
Lot No.	B11031807
Host Cell:	CHO-K1
Target Gene:	TIGIT
Quantity:	2 vials of frozen cells, > 1x10 ⁶ cells/vial
Shipping Condition:	Dry Ice
Storage Condition:	Liquid Nitrogen recommended, thaw and recovery the cells in 1 year from date received

Stable Cell Line Information

Recommended Cell Culture Medium: F12K + 10% FBS +8 µg/ml Puromycin

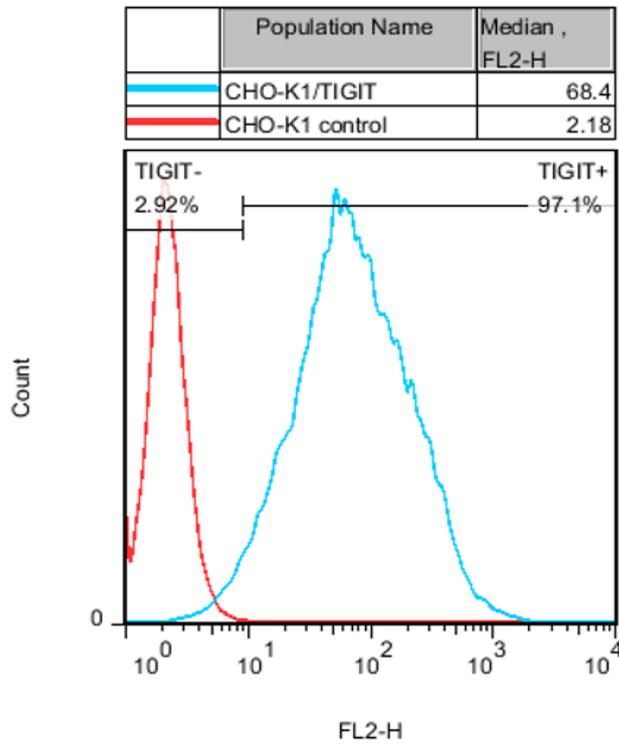
Freeze Medium: 95% Culture Medium, 5% (V/V) DMSO

Application: FACS validation for TIGIT

Test Item	Specification	Result
Mycoplasma	Not detected*	Not detected*
Cell viability	>90%	100%
FACS	Positive	100%, appendix

* The mycoplasma test was performed with MycoAlert™ PLUS Mycoplasma Detection Kit of Lonza.

Appendix



FACS analysis of TIGIT expression in CHO-K1/TIGIT clone

Caution

For research use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service.

Certified by: *lingling yuan* Date: 11/06/2018

Department of Biologics Development Director