

Version: 01

Update: 05/26/2021

CERTIFICATE OF ANALYSIS

Product Information

Product Name	HEK293/CLDN18.2
Cat. No.	M00917
Lot. No.	T2107065
Host Cell	HEK293
Target Gene	Human CLDN18.2
Quantity	2 vials of frozen cells, > 1x10 ⁶ cells/vial
Shipping Condition	Liquid nitrogen
Stability	After 20 passages, the function of the HEK293/CLDN18.2 clone were proved to be stable
Storage	Remove the frozen cells from the dry ice packaging and immediately place the cells at a temperature below -130°C, preferably in liquid nitrogen vapor, until ready for use. We recommend immediate resuscitation upon receipt of the cells

Stable Cell Line Information

Test Items	Specifications	Results
Mycoplasma	Negative*	Negative*
Cell viability	>90%	Passed
FACS	Positive	Passed

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

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Date: 12/28/2021

Approved by: Dandan Yao

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.