

Recombinant Mouse CD314/KLRK1/NKG2D Protein, N-His

Summary

Catalog No.	EMD72101
Alternative Names	CD314, KLRK1, CD314 antigen, Killer cell lectin-like receptor subfamily K member 1, killer cell lectin-like receptor subfamily K, member 1, KLR, NK cell receptor D, NKG2-D, NKG2-D type II integral membrane protein, NKG2-D-activating NK receptor
Form	Lyophilized
Storage buffer	Lyophilized from a 0.22 µm filtered solution in PBS, pH 7.4.
Purity	> 95% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	Mammalian Cells
Accession	O54709
Protein length	Phe94-Val232
Nature	Recombinant
Predicted molecular weight	16.7 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Recombinant Proteins & Antibodies

Species Mus musculus (Mouse)

Shipping In general, proteins are provided as lyophilized powder/frozen liquid.
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image
