

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

Summary

Alternative Names

Catalog No. EHD72102

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 $< 1 \text{ EU/}\mu\text{g}$ as determined by LAL test.

Expression system Mammalian Cells

Accession P26718

Protein length Phe78-Val216

Nature Recombinant

Predicted molecular weight 16.9 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

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 Homo sapiens (Human)

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image