

Recombinant Human KLRD1 Protein (Lys32-Ile179), His tagged

Cat. No. KLRD1-4364H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human KLRD1 (Lys32-Ile179) fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys32-Ile179
Description	Plays a role as a receptor for the recognition of MHC class I HLA-E molecules by NK cells and some cytotoxic T-cells.
Form	Lyophilized powder/frozen liquid
Molecular Mass	18.55 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.

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Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name [KLRD1 killer cell lectin-like receptor subfamily D, member 1 \[Homo sapiens \(human\) \]](#)

Official Symbol [KLRD1](#)

Synonyms KLRD1; killer cell lectin-like receptor subfamily D, member 1; CD94; natural killer cells antigen CD94; KP43; CD94 antigen; NK cell receptor;

Gene ID [3824](#)

mRNA Refseq [NM_001114396](#)

Protein Refseq [NP_001107868](#)

MIM [602894](#)

UniProt ID [Q13241](#)

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