

Recombinant Full Length Human Killer Cell Lectin-Like Receptor Subfamily G Member 2(Klrg2) Protein, His-Tagged

Cat. No. RFL4299HF Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human Killer cell lectin-like receptor subfamily G member 2(KLRG2) Protein (A4D1S0) (1-409aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Full Length (1-409)
Form	Lyophilized powder
AA Sequence	<p>MEESWEAAPGGQAGAELPMEPVGSLVPTLEQPQVPAKVRQPEGPESSPSPAGAV EKAAGA GLEPSSKKKPPSPRPGSPRVPLSLGYGVCPEPPSPGPALVKLPRNGEA PGAEPAPSAWA PMELQVDVRVKPVGAAGGSSTPSRPRSTRFLKVPVPESPAFSRH ADPAHQLLL RAPSQGG TWGRRSPLAAARTESGCDAEGRASPAEGSAGSPGSPTC CRCKELGLEKEDAALLPRAGLD GDEKLPRAVTLTGLPMYVKSLYWALAFMAVLLAV SGVVIVVLASRAGARCQCQPPGWVLS EEHCYYFSAEAQAWASQAFCSAYHATLP LLSHTQDFLGRYPVSRHSWVGAWRGPQGWHW IDEAPLPPQLLPEDGEDNLDINC GALEEGTLVAANCSTPRPWVCAKGTQ</p>
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	KLRG2
Synonyms	KLRG2; CLEC15B; Killer cell lectin-like receptor subfamily G member 2; C-type lectin domain family 15 member B
UniProt ID	A4D1S0

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