

Recombinant Human KIR2DL5A protein(22-238aa), His&Myc-tagged

Cat. No. KIR2DL5A-5930H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KIR2DL5A protein(Q8N109)(22-238aa), fused with N-terminal His&C-terminal Myc tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	22-238aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	30.7 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

HEGGQDKPLLSAWPSAVVPRGGHVTLLCRSRLGFTIFS LYKEDGVPVPELYNKIFWK
 SILMGPVTPAHAGTYRCRGSHPRSPIEWSAPSNPLVIVVTGLFGKPSLSAQPGPTVR
 TGENVTLSCSSRSSFD MYHLSREGRAHEPRLPAVPSVNGTFQADFPLGPATHGGT
 YTCFGLHDSPYEWSDPSDPLLVSVTGNSSSSSSSPTEPSSKTGIRRH

GENE INFORMATION

Gene Name KIR2DL5A killer cell immunoglobulin-like receptor, two domains, long cytoplasmic tail, 5A [Homo sapiens]

Official Symbol KIR2DL5A

Synonyms KIR2DL5A; killer cell immunoglobulin-like receptor, two domains, long cytoplasmic tail, 5A; CD158F; KIR2DL5; KIR2DL5.1;

Gene ID 554278

MIM 605305

UniProt ID Q8N109

SDS-PAGE

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA