

PRODUCT INFORMATION

Target	KIR2DL3
Synonyms	CD158b;CD158b2;GL183;KIR-023GB;KIR-K7b;KIR-K7c;KIR2DL;KIR2DS5;KIRCL23;NKAT;NKAT2;NKAT2A;NKAT2B;p58
Description	Recombinant human KIR2DL3 protein with C-terminal human Fc tag
Delivery	Under development
Uniprot ID	P43628
Expression Host	HEK293
lag Molecular	c-nullian rc rag
Characterization	KIR2DL3(His22-His245) hFc(Glu99-Ala330)
Molecular Weight	The protein has a predicted molecular mass of 50.16 kDa after removal of the signal peptide.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage & Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquit and store at -80°C (Avoid repeated freezing and thaving). Lyophilized notesins are shipned at
otorage a ompping	ambient temperature.
	Aniel subsets of T cells. The KIR genes are polymorphic antehnibility bomologous and they are found in a cluster on and subsets of T cells. The KIR genes are polymorphic antehnibility bomologous and they are found in a cluster on
	cluster varies andorg haplotypes, although several "framework" genes are found in all haplotypes (KIR3DL3, cluster varies and papitypes, although several "framework" genes are found in all haplotypes (KIR3DL3, cluster varies and several several "framework" genes are found in all haplotypes (KIR3DL3,
Background	domains (2D or 3D) and by whether they have a long (L) or short (S) cytoplasmic domain. KIR proteins with the
	inhibitory motif (TIIM), while KIR proteins with the short cytoplasmic domain lack the TIIM motif and instead associate with the TXPO norshein provides binding organization to report for activations instead for the terminate the terminate the terminate the terminate for the terminate the terminate of the terminate termi
	essored KIR toroteins are subsets of HLA class I molecules; thus, KIR proteins are thought to play an important role
Usage	Research use only
Conjugate	Unconjugated

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