

KIR2DL3/KIR2DL1/KIR2DL4/KIR2DS4 抗原（重组蛋白）

中文名称： KIR2DL3/KIR2DL1/KIR2DL4/KIR2DS4 抗原（重组蛋白）

英文名称： KIR2DL3/KIR2DL1/KIR2DL4/KIR2DS4 Antigen (Recombinant Protein)

别名： p58; NKAT; GL183; NKAT2; CD158b; NKAT2A; NKAT2B; CD158B2; KIR-K7b; KIR-K7c; KIRCL23; KIR-023GB/NKAT; NKAT1; p58.1; CD158A; KIR221; K

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 22-213 amino acids of human KIR2DL3/KIR2DL1/KIR2DL4/KIR2DS4

技术规格：

Full name:	killer cell immunoglobulin-like receptor, two domains, long cytoplasmic tail, 3/1/4/ short cytoplasmic tail, 4
Synonyms:	p58; NKAT; GL183; NKAT2; CD158b; NKAT2A; NKAT2B; CD158B2; KIR-K7b; KIR-K7c; KIRCL23; KIR-023GB/NKAT; NKAT1; p58.1; CD158A; KIR221; KIR-K64/ G9P; CD158D; KIR103; KIR103AS/ KKA3; KIR1D; NKAT8; CD158I; KIR412
Swissprot:	P43628/P43626/Q99706/P43632
Gene Accession:	BC032422/ ADQ31987/ NP_002246/ NP_036446
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Killer cell immunoglobulin-like receptors (KIRs) are transmembrane glycoproteins expressed by natural killer cells and subsets of T cells. The KIR genes are polymorphic and highly homologous and they are found

d in a cluster on chromosome 19q13.4 within the 1 Mb leukocyte receptor complex (LRC). The gene content of the KIR gene cluster varies among haplotypes, although several "framework" genes are found in all haplotypes (KIR3DL3, KIR3DP1, KIR3DL4, KIR3DL2). The KIR proteins are classified by the number of extracellular immunoglobulin domains (2D or 3D) and by whether they have a long (L) or short (S) cytoplasmic domain.