

Product Datasheet

Human KIR2DL3 protein (orb706842)

Description

Recombinant Human CD158b2 Protein is

and the target gene enc...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

KIR2DL3

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

HEGVHRKPSL LAHPGPLVKS EETVILQCWS
DVRFQHFLH REGKFKDTLH LIGEHHDGVS
KANFSIGPMM QDLAGTYRCY GSVTHSPYQL
SAPSDPLDIV ITGLYEKPSL SAQPGPTVLA
GESVTLS CSS RSSYDMYHLS REGEAHERRF
SAGPKVNGTF QADFPLGPAT HGGTYRCFGS
FRDSPYEWSN SSDPLLVSVT GNPSNSWLSP
TEPSSETGNP RHLHHHHHHH

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID

[P43628](#)

Entrez

[3804](#)

Expiration Date

6 months from date of receipt.