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Datasheet for ABIN7314142

KLRC1 Protein (AA 100-233) (His tag)

Overview

Quantity:	50 µg
Target:	KLRC1
Protein Characteristics:	AA 100-233
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This KLRC1 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS), Mass Spectrometry (MS)

Product Details

Purpose:	Recombinant Human CD159a Protein is produced by mammalian expression system and the target gene encoding Arg100-Leu233 is expressed with a 8His tag at the N-terminus.
Sequence:	HHHHHHHHRH NNSSLNTRTQ KARHCGHCPE EWITYSNSCY YIGKERRTWE ESLLACTSKN SSLLSIDNEE EMKFLSIISP SSWIGVFRNS SHHPWVTMNG LAFKHEIKDS DNAELNCAVL QVNRLKSAQC GSSIIYHCKH KL
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered

Target Details

Target:	KLRC1
Alternative Name:	KLRC1 (KLRC1 Products)

Target Details

Gene ID:	3821
UniProt:	P26715

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	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.
Storage:	-20 °C
Storage Comment:	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.