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Datasheet for ABIN6573632 **CD96 Protein (CD96) (Fc Tag)**

Overview

Quantity:	50 µg
Target:	CD96
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CD96 protein is labelled with Fc Tag.

Product Details

Purpose:	Recombinant Human T-cell Surface Protein Tactile/CD96(C-Fc)
Sequence:	VWEKTVNTEE NVYATLGSDV NLTCQTQTVG FVQMQWSKV TNKIDLIQVY HPQYGFYCA GRPCESLVTF TETPENGSKW TLHLRNMSCS VSGRYECLV LYPEGIQTKI YNLLIQTHVT ADEWNSNHTI EIEINQTL E PCFQNSSSKI SSEFTYAWSV EDNGTQETLI SQNHLSNST LLKDRVKLGT DYRLHLSPVQ IFDDGRKFSC HIRVGNPKIL RSSTTVKVFA KPEIPVIVEN NSTDVLEVER FTCLLKNVFP KANITWFIDG SFLHDEKEGI YITNEERKGG DGFLELKS TRVHSNKPAQ SDNLIWCMA LSPVPGNKVW NISSEKITFL LGSEISSTDP PLSVTESTLD TQPSPASSVS PARYPATSSV TLVDVSALRP NTPQPSNSS MTRGFNYPW TSSGTDTKKS VSRIPSETYS SSPSGAGSTL HDNVFTSTAR AFSEVPTTAN GSTKTNHVHI TGIVNPKPKD GMDIEGRMDP KSCDKTHTCP PCPAPELLGG PSVFLFPPKP KDTLMISRTP EVTCVVVDVS HEDPEVKFNW YVDGVEVHNA KTKPREEQYN STYRVVSVLT VLHQDWLNGK EYKCKVSNKA LPAPIEKTIS KAKGQPREPQ VYTLPPSRDE LTKNQVSLTCLVKGFYPSDI AVEWESNGQP ENNYKTTTPPV LQSDGSFFLY SKLTVDKSRW QGQNVFSCSV MHEALHNHYT QKSLSLSPGK
Purity:	> 95 % as determined by reducing SDS-PAGE.

Product Details

Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

Target Details

Target:	CD96
Alternative Name:	T-Cell Surface Protein Tactile/CD96 (CD96 Products)
Molecular Weight:	80.3 kDa

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
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.
Storage:	4 °C/-20 °C/-80 °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 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.