9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

CD96 Human

CD96 Human Recombinant
CDA0129

Product Overview

Name	CD96 Human
Description	
CD96 Human Recombinant	
Accession (Primary)	P40200
Synonyms	
CD96 Molecule, T Cell-Activated Increased Late Expression Protein, Cell Surface Antigen CD96, CD96 Antigen, T Cell Activation, Increased Late Expression, T-Cell Surface Protein Tactile, TACTILE.	
Introduction	
CD96 is a type I membrane protein which is a part of the immunoglobulin superfamily. CD96 functions as cell markers in immune-phynotyping and participates in antigen presentation. CD96 plays a role in the adhesive interactions of activated T and NK cells through the late phase of the immune response.	
Source	
Sf9, Baculovirus cells.	
Physical Appearance	
Sterile filtered colorless solution.	
Formulation	
CD96 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.	
Stability	
Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
VWEKTVNTEE NVYATLGSDV NLTCQTQTVG FFVQMQWSKV TNKIDLIAVY HPQYGFYCAY GRPCESLVTF TETPENGSKW TLHLRNMSCS VSGRYECMLV LYPEGIQTKI YNLLIQTHVT ADEWNSNHTI EIEINQTLEI PCFQNSSSKI SSEFTYAWSV EDNGTQETLI SQNHLISNST LLKDRVKLGT DYRLHLSPVQ IFDDGRKFSC HIRVGPNKIL RSSTTVKVFA KPEIPVIVEN NSTDVLVERR FTCLLKNVFP KANITWFIDG SFLHDEKEGI YITNEERKGK DGFLELKSVL TRVHSNKPAQ SDNLTIWCMA LSPVPGNKVW NISSEKITFL LGSEISSTDP	

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PLSVTESTLD TQPSPASSVS PARYPATSSV TLVDVSALRP NTTPQPSNSS MTTRGFNYPW TSSGTDTKKS VSRIPSETYS SSPSGAGSTL HDNVFTSTAR AFSEVPTTAN GSTKTNHVHI TGIVVNKPKD GM LEHHHHHH.

Precautions

CD96 Human is for research use only and not for use in diagnostic or therapeutic procedures.

Target Information: (P40200)