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Datasheet for ABIN7508258
CADM1 Protein (His tag)

Overview

Quantity:	100 µg
Target:	CADM1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CADM1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Purpose:	CADM1 (Human) Recombinant Protein
Sequence:	MGSSHHHHHH SSSLVPRGSH MGSQNLFTKD VTVIEGEVAT ISCQVNKSDD SVIQLLNPNR QTIYFRDFRP LKDSRFQLLN FSSSELKVSL TNVSISDEGR YFCQLYDPP QESYTTITVL VPPRNLMIDI QKDTAVEGEE IEVNCTAMAS KPATTIRWFK GNTELKKGSE VEEWSDMYTV TSQLMLKVHK EDDGVPVICQ VEHPAVTGNL QTQRYLEVQY KPQVHIQMTY PLQGLTREGD ALELTCEAIG KPQPVMVTWV RVDDEMPQHA VLSGPNLFIN NLNKTDNGTY RCEASNIVGK AHSDYMLYVY DPPTTIPPT TTTTTTTTTT TTILTIITDS RAGEEGSIRA VDH
Characteristics:	Human CADM1 (NP_055148, 45 a.a. - 374 a.a) partial recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Purification:	Escherichia coli expression system

Target Details

Target:	CADM1
Alternative Name:	CADM1 (CADM1 Products)
Background:	Cell adhesion molecule 1
Gene ID:	23705
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Cell-Cell Junction Organization , Activated T Cell Proliferation

Application Details

Application Notes:	SDS-PAGE The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	In PBS, pH 7.4 (1 mM DTT, 10 % glycerol).
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C