cdh5 (Mouse) Recombinant protein

Catalog # P9112 Size 5 ug

Specification

Product Description	Mouse cdh5 (P55284, 25 a.a. - 599 a.a) partial recombinant protein with His tag at C-terminal expressed in Sf9 cells.
Sequence	GPNFPQIDTP NMLPAHHRQK RDWIWNQMHI DEEKNESLPH YVGKIKSNVN RQNAKYVLQG EFAGKIFGVD ANTGNVLAYE RLDREKVSEY FLTALIVDKN TNKNLEQPSS FTVKVHDIND NWPVFSHQVF NASVPEMSAI GTSVIRVTAV DADDPTVAGH ATVLYQIVKG NEYFSIDNSG LIFTKIKNLD REKQAEYKIV VETQDALGLR GESGTATVMI RLEDINDNFP VFTQSTYTFS VPEDIRVGKP LGFLTVVDPD EPQNRMTKYS IMQGEYRDTF TIETDPKRNE GIIKPTKSLD YEVIQQYTFY IEATDPTIRY EYLSSTSGKN KAMVTINVLD VDEPPVFQRH FYHFKLPENQ KKPLIGTVVA KDPDKAQRSI GYSIRKTSDR GQFFRITKQG NIYNEKELDR ETYAWYNLTV EANELDSRGN PVGKESIVQV YIEVLDENDN PPEFAQPYEP KVCENAAQGK LVVQISATDK DVVPVNPKFK FALKNEDSNF TLINNHDNTA NITVKYGQFN REHAKFHYLP VLISDNGVPS LTGTSTLTVG VCKCNEQGEF TFCEEMAAQA GVSIQLEHHH HHH.
Host	insect
Theoretical MW (kDa)	66.2
Form	Liquid
Preparation Method	Insect cell (Sf9) expression system
Purity	> 90% by SDS-PAGE.
Storage Buffer	In PBS, pH 7.4 and 10% glycerol
Storage Instruction	Store at 4°C for 2~4 week. For long term storage store at -20°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

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Gene Info — Cdh5

Entrez GeneID	12562
Protein Accession#	P55284
Gene Name	Cdh5
Gene Alias	7B4, AA408225, Cd144, VE-Cad, Vec
Gene Description	cadherin 5
Gene Ontology	Hyperlink
Other Designations	7B4/cadherin-5|VE-cadherin

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