

Mouse recombinant CD31/PECAM1 protein

Catalog Number: PROTQ08481

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Overview

Product Name	Mouse recombinant CD31/PECAM1 protein
Description	Mouse recombinant CD31/PECAM1 protein expressed in HEK293 with His-Tag. Sequence domain: 18-590aa. Application(s): SDS-PAGE. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	HEK293
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

Concentration

0.25mg/ml (determined by Absorbance at 280nm)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

Mouse, Q08481, 18-590aa; EENSFTINSI HMESLPSWEV MNGQQLTLEC LVDISTTSKS RSQHRVLFYK DDAMVYNVTS REHTESYVIP
QARVFHSGKY KCTVMLNNKE KTTIEYEVKV HGVSKPKVTL DKKEVTEGGV VTVNCSLQEE KPPIFFKIEK LEVGTKFVKR RIDKTSNENF
VLMEFPIEAQ DHVLVFRCA GILSGFKLQE SEPIRSEYVT VQESFSTPKF EIKPPGMIIE GDQLHIRCIV QVTHLVQEFT EIIQKDKAI VATSKQSSEA
VYSVMAMVEY SGHYTCKVES NRISKASSIM VNITELFPKP KLEFSSSRDL QGELLDLSCS VSGTPVANFT IQKEETVLSQ YQNFSKIAEE SDSGEYSCTA

GIGKVVKRSG LVPIQVCEML SKPSIFHDAK SEIKGHAIG ISCQSENGTA PITYHLMKAK SDFQTLEVTS NDPATFTDKP TRDMEYQCRA
DNCHSHPAVF SEILRVRVIA PVDEVVISIL SSNEVQSGSE MVLRCVKEG TSPITFQFYK EKEDRPFHQA VVNDTQAFWH NKQASKKQEG
QYYCTASNRA SSMRTSPRSS TLAVRVFLAP WKK

Usage

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