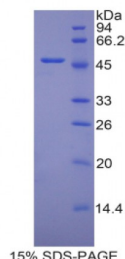


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Mouse Platelet/Endothelial Cell Adhesion Molecule (PECAM1) Protein

Catalogue No.: abx068603



SDS-PAGE analysis of Mouse PECAM1 Protein.

Recombinant Platelet/Endothelial Cell Adhesion Molecule (PECAM1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target:	Platelet/Endothelial Cell Adhesion Molecule (PECAM1)
Origin:	Mouse
Host:	E. coli
Tested Applications:	ELISA, WB, IP, SDS-PAGE
Purity:	> 95%
Form:	Lyophilized
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Expression:	Recombinant
Molecular Weight:	45.1 kDa
Swiss Prot:	Q08481
Sequence Fragment:	Lys226-Val389

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Sequence: MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL
DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD
VVLYMDPMCL DAFPKLVCFK KRIEIPQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD
GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAARKFERQHM DSPDLGTLEV LFQ GPLGSEF-
KFEIK PPGMIIEGDQ LHIRCIVQVT HLVQEFTEII IQKDKAIVAT SKQSSEAVYS VMAMVEYS GH
YTCKVESNRI SKASSIMVNI TELFPKPKLE FSSSRDQGE LLDLSCSVSG TPVANFTIQK
EETVLSQYQN FSKIAEESDS GEYSCTAGIG KVVKRSGLV

Tag: Two N-terminal tags, His-tag and GST-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.