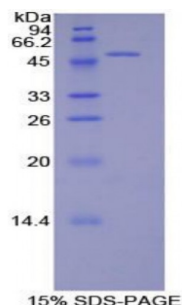


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Rat Platelet/Endothelial Cell Adhesion Molecule (PECAM1) Protein

Catalogue No.: abx068601



SDS-PAGE analysis of Rat PECAM1 Protein.

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

Target:	Platelet/Endothelial Cell Adhesion Molecule (PECAM1)
Origin:	Rat
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:	51.2 kDa
Swiss Prot:	Q3SWT0
Sequence Fragment:	Arg459-Glu624

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID
GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTGGG SGIEGRGSMG YRGSEF-RD MEYQCIVDNC
HSHPEVRSEI LRVKVIAPVD EVTISILSGN DVQSGDEMVL RCSVKEGTGP VTFQFYKEKE
GRPFHEETVN DTQVFWHHEQ TSKEQEGQYY CTAFNRASIV TSLRSGPLTV RVFLAPWKKG
LIAVVVIGVV IAALIVAAY YFLRKAKAKQ KPVE

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.