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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SELP (Human) Recombinant Protein

Catalog Number: P10577

Regulation Status: For research use only (RUO)

Product Description: Human SELP partial recombinant protein with His tag expressed in CHO cells.

Sequence:

TYHYSTKAYSWNISRKYCQNRYTDLVAIQNKNEIDYLN
KVLPIYYSSYYWIGIRKNNKTWTWVGTKKALTNEAENW
ADNEPNNKRNNEDCWEIYIKSPSAPGKWNDEHCLKKK
HALCYTASCQDMSCSKQGECLTIGNYTCSCTPGFYG
PECEYVRECCELELPQHVLNMCNCSHPLGNFSFNSQCS
FHCTDGYQVNGPSKLECLASGIWTKPPQCLAAQCPP
LKIPERGNMTCLHSAKAFQHQSSECSFSEEGFALVGP
EYVQCTASGVWTAPAPVCKAVQCQHLEAPSEGTMDC
VHPLTAFAYGSSCKFECQPGYRVRGLDMLRCIDSGH
WSAPLPTCEAISCEPLESPVHGSMDCSPSLRAFQYDT
NCSFRCAEGFMLRGADIVRCDNLGQWTAPAPVCQAL
QCQDLPVPNEARVNCNCSHPFGAFRYQSVCSFTCNEGL
LLVGASVLQCLATGNWNSVPPECQAIPCTPLLPQNG
TMTCVQPLGSSSYKSTCQFICDEGYSLSGPERLDCTR
SGRWTDSPPMCEAIKCPFLFAPEQGSGLDCSDTRGEF
NVGSTCHFSCDNGFKLEGPNNVECTTSGRWSATPPT
CKGIASLPTPGVQCPALTPGQGTMYCRHHPGTFGFN
TTCYFGCNAFTLIGDSTLSCRPSGQWTAVTPACRAV
KCSLHVNKPIAMNCSNLWGNFSYGSICSFHCLEGL
LNGSAQTACQENGHWSTTVPTCQAGPLTIQEA

Host: Mammals

Theoretical MW (kDa): 85.81

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (CHO)
expression system

Purification: Ni-NTA chromatography

Purity: > 95% by SDS-PAGE

Recommend Usage: SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from filtered PBS, pH 7.4.

Storage Instruction: Store at -20°C for 12 months in lyophilized state.

After reconstitution with deionized water, store at -20 or -80°C for 1 month.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 6403

Gene Symbol: SELP

Gene Alias: CD62, CD62P, FLJ45155, GMP140, GRMP, LECAM3, PADGEM, PSEL

Gene Summary: This gene encodes a 140 kDa protein that is stored in the alpha-granules of platelets and Weibel-Palade bodies of endothelial cells. This protein redistributes to the plasma membrane during platelet activation and degranulation and mediates the interaction of activated endothelial cells or platelets with leukocytes. The membrane protein is a calcium-dependent receptor that binds to sialylated forms of Lewis blood group carbohydrate antigens on neutrophils and monocytes. Alternative splice variants may occur but are not well documented. [provided by RefSeq]