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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SELP (Human) Recombinant Protein (P01)

Catalog Number: H00006403-P01

Regulation Status: For research use only (RUO)

Product Description: Human SELP full-length ORF (AAH68533.1, 1 a.a. - 829 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MANCQIAILYQRFQRVVFGISQLLCFSALISELTNQKEV
AAWTYHYSTKAYSWNISRKYCQNRYTDLVAIQNKNEI
DYLNKVLPYYSSYYWIGIRKNNKTWTWVGTKKALTNE
AENWADNEPNNKRNNEDCVEIYIKSPSAPGKWNDHEH
CLKKKHALCYTASCQDMSCSKQGELETIGNYTCSCY
PGFYGPECEYVRECGELELPQHVLNMCNSHPLGNFSF
NSQCSFHCTDGYQVNGPSKLECLASGIWTNKPPQCL
AAQCPPLKIPERGNMTC LHSKAFQHQS SCSFSCEEG
FALVGPEVVQCTASGVWTAPAPVCKAVQCQHLEAPS
EGTMDCVHPLTAFAYGSSCKFECQPGYRVRGLDMLR
CIDSGHWSAPLPTCEAISCEPLESPVHGSMDCPSLR
AFQYDTNCSFRCAEGFMLRGADIVRCDNLGQWTAPA
PVCQALQCQDLPVPNEARVNC SHPFGAFRYQSVCSF
TCNEGLLLVGASVLQCLATGNWNSVPPECQAIPCTPL
LSPQNGTMTCVRPLGSSSYKSTCQFICDEGYSLSGPE
RLDCTRSGRWTDSPPMCEAIKPELFAPEQGS LD CSD
TRGEFNVGSTCHFSCNNGFKLEGPNNVECTTSGRWS
ATPPTCKGIASLPTPGVQCPALTPGQGTMYCRHHPG
TFGFNTTCYFGCNAGFTLIGDSTLSCRPSGQWTA VTP
ACRAVKCSELHVNKPIAMNCSNLWGNFSYGSICSFHC
LEGQLLNGSAQTACQENHWSTTVPTCQGPLTIQEAL
TYFGGAVASTIGLIMGGTL LALLRKRFRQKDDGKCPLN
PHSHLGTYGVFTNAAFDPSP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 117.2

Interspecies Antigen Sequence: Mouse (69)

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. 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]