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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SEMA3C (Human) Recombinant Protein (P01)

Catalog Number: H00010512-P01

Regulation Status: For research use only (RUO)

Product Description: Human SEMA3C full-length ORF (AAH30690.1, 1 a.a. - 751 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MAFRTICVLVGVFICSICVKGSSQPQARVYLTFDELRET
KTSEYFSLSHHPLDYRILLMDEDQDRIYVGSKDHILSLN
INNISQEALSVFWPASTIKVEECKMAGKDPHGCGNFV
RVIQTFNRTHLYVCGSGAFSPVCTYLNRRGRRSEDQVF
MIDSKCESGKGRCSFNPNVNTVSMINEELFSGMYIDF
MGTDAAIFRSLTKRNAVRTDQHNSKWLSEPMFVDAHV
IPDGTDPNDKVVFFKELTDNNRSTKQIHSMIARICP
NDTGGLRSLVNWTTFLKARLVCSVTDEDGPETHFDE
LEDVFLLETDPRTTLVYGIFTSSSVFKGSAVCVYHLS
DIQTVFNGPFAHKEGPNHQLISYQGRIPIYPRPGTCPG
GAFTPNMRTTKEFPDDVVTFIRNHPLMYNSIPIHKRP
LIVRIGTDYKYTKIAVDRVNAADGRYHVLFLGTDRGTV
QKVVVLPNTNSVSGELILEELEVFKNHAPITTMKISSKK
QQLYVSSNEGVSQVSLHRCHYGTACADCCCLARDPYC
AWDGHSCSRFYPTGKRRSRRQDVRHGNPLTQCRGF
NLKAYRNAAEIVQYGVKNNTTFLECAPKSPQASIKWLL
QKDKDRRKEVKLNERIIATSQGLLIRSVQGSQQGLYHC
IATENFSKQTIKINFKVLDSEMVAVVTDKWSPWTWAS
SVRALPFHPKDIMGAFSHSEMQUINQYCKDTRQQHQ
QGDESQKMRGDYGKLGKALINSRKRNRRLQLPES

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 111.6

Interspecies Antigen Sequence: Mouse (97); Rat (96)

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: 10512

Gene Symbol: SEMA3C

Gene Alias: SEMAE, SemE