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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

SP4 (Human) Recombinant Protein (P01)

Catalog Number: H00006671-P01

Regulation Status: For research use only (RUO)

Product Description: Human SP4 full-length ORF (ABZ92432.1, 1 a.a. - 784 a.a.) recombinant protein with GST tag at N-terminal.

Sequence:

MSDQKKEEEEEAAAAAAMATEGGKTSEPENNNKKPK
TSGSQDSQPSPLALLAATCSKIGTPGENQATGQQQIII
DPSQGLVQLQNQPQQLVTTQLAGNAWQLVASTPP
ASKENNVSQPASSSSSSSSSNNGSASPTKTKSGNSST
PGQFQVIQVQNPSGSVQYQVIPQLQTVEGQQIQINPTS
SSSLQDLQGQIQLISAGNNQAILTAANRTASGNILAQNL
ANQTVPVQIRPGVSIPLQLQTLPGTQAQVVTTLPINIGG
VTLALPVINNVAAGGGTGQVGQPAATADSGTSNGNQL
VSTPTNTTTSASTMPESPSSSTTCTTTASTSLTSSDTL
VSSADTGQYASTSASSERTIEESQTPAATESEAQSS
SQLQPNGMQNAQDQSNLQQVQIVGQPILQQIQIQQP
QQQIIQAIPPQSFQLQSGQTIQTIQQQLQNVQLQAVN
PTQVLIRAPTLTPSGQISWQTVQVQNIQSLSNLQVQNA
GLSQQLTITPVSSGGTTLAQIAPVAVAGAPITLNTAQL
ASVPNLQTVSVANLGAAGVQVQGVPTITSVAGQQQ
GQDGVKVQQATIAPVTVAVGGIANATIGAVSPDQLTQV
HLQQGQQTSDQEVQPGKRLRRVACSCPNCREGEGR
GSNEPGKKKQHICHIEGCGKVYGKTSHLRAHLRWHTG
ERPFICNWMFCGKRFTRSDELQRHRRHTHTGEKRFEC
PECKSRFMRSDHLSKHVKTHQNKKGGGTALAIVTSGE
LDSSVTEVLGSPRIVTVAISQDSNPATPNVSTNMEEF

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 112.7

Interspecies Antigen Sequence: Rat (97)

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: 6671

Gene Symbol: SP4

Gene Alias: HF1B, MGC130008, MGC130009, SPR-1