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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SPI1 (Human) Recombinant Protein (Q01)

Catalog Number: H00006688-Q01

Regulation Status: For research use only (RUO)

Product Description: Human SPI1 partial ORF (NP_003111, 1 a.a. - 120 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MEGFPLVPPPSSEDLVPYDLDLYQRQTHEYYPYLSSDG
ESHSDHYWDFHPPHHVHSEFESFAENNFTELQSVQPP
QLQQLYRHMELEQMHVLDTPMVPPHPSLGHQVSYLP
RMCLQYPSLSP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 38.94

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: 6688

Gene Symbol: SPI1

Gene Alias: OF, PU.1, SFPI1, SPI-1, SPI-A

Gene Summary: This gene encodes an ETS-domain transcription factor that activates gene expression during myeloid and B-lymphoid cell development. The nuclear protein binds to a purine-rich sequence known as the

PU-box found near the promoters of target genes, and regulates their expression in coordination with other transcription factors and cofactors. The protein can also regulate alternative splicing of target genes. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]