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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

PRDM1 (Human) Recombinant Protein (Q01)

Catalog Number: H00000639-Q01

Regulation Status: For research use only (RUO)

Product Description: Human PRDM1 partial ORF (NP_001189, 1 a.a. - 109 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MKMDMEDADMTLWTEAEFEEKCTYIVNDHPWDSGAD
GGTSVQAEASLPRNLLFKYATNSEEVIGVMSKEYIPKG
TRFGPLIGEIYTNDTVPKNANRKYFWRIYSRGELH

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.73

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: 639

Gene Symbol: PRDM1

Gene Alias: BLIMP1, MGC118922, MGC118923, MGC118924, MGC118925, PRDI-BF1

Gene Summary: This gene encodes a protein that acts as a repressor of beta-interferon gene expression. The protein binds specifically to the PRDI (positive regulatory domain I element) of the beta-IFN gene promoter.

Transcription of this gene increases upon virus induction. Two alternatively spliced transcript variants that encode different isoforms have been reported. [provided by RefSeq]