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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

EEF1B2 (Human) Recombinant Protein (P01)

Catalog Number: H00001933-P01

Regulation Status: For research use only (RUO)

Product Description: Human EEF1B2 full-length ORF (AAH00211, 1 a.a. - 225 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGFGDLKSPAGLQVLNDYLADKSYIEGYVPSQADVAV
FEAVSSPPPADLCHALRWYNHIKSYEKEKASLPGVKK
ALGKYGPADVEDTTGSGATDSKDDDDIDLFGSDDEEE
SEEAKRLREERLAQYESKKAKKPALVAKSSILLDVKPW
DDEDTMAKLEECVRSIQADGLVWGSSKLVPGYGIKK
LQIQCVVEDDKVGADMLEEQITAFEDYVQSMDVAAFN
KI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 50.49

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: 1933

Gene Symbol: EEF1B2

Gene Alias: EEF1B, EEF1B1, EF1B

Gene Summary: This gene encodes a translation

elongation factor. The protein is a guanine nucleotide exchange factor involved in the transfer of aminoacylated tRNAs to the ribosome. Alternative splicing results in three transcript variants which differ only in the 5' UTR. [provided by RefSeq]