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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ZBED5 (Human) Recombinant Protein (P01)

Catalog Number: H00058486-P01

Regulation Status: For research use only (RUO)

Product Description: Human ZBED5 full-length ORF (AAH38508.1, 1 a.a. - 693 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MIAPILCILSYNFNTFAILNVYSKLTMFCTTNSLPMDLLL
KQGSLLKQEVESFCYQIVSESNQKVGILQSEDKQLQP
SVSKKSEGELSRVKFISNSNKITFSKKPKRRKYDESYL
SFGFTYFGNRDAPHAQCVCVCKKILSNSSLAPSKLRRHL
ETKHAAYKDKDISFFKQHLDSPENNKPTPKIVNTDNE
SATEASYNVSYHIALSGEAHTIGELLKPCAKDVVMRM
FDEQYSKKIDAVQLSNSTVARRIKDLAADIEEELVCRLK
ICDGFSLQLDESADVGLAVLLVFVRYRFNKSIEEDLLL
CESLQSNATGEEIFNCINSFMQKHEIEWEKCVDCSD
ASRAVDGKIAEAVTLIKYVAPESTSSHCLLYRHALAVKI
MPTSLKNVLDQAVQIINYIKARPHQSRLKILCEEMGAQ
HTALLNTEVRWLSRGKVLVRLFELRRELLVFMDSAFR
LSDCLTNSSWLLRLAYLADIFTKLNEVNLSMQGKNVTV
FTVFDKMSSLLRKLEFWASSVEEENFDCFPTLSDFLTE
INSTVDKDICSIVQHLRGLRATLLKYFPVTNDNNAWV
RNPFTVTVKPASLVARDYESLIDLTSDSQVKQNFSELS
LNDFWSSLIQEYPSIARRAVRLLPFATMHLCEGTFYSY
YAATKTKYRKRLDAAPHMRIRLSNITPNIKRICDKKTQK
HCSH

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 105.3

Interspecies Antigen Sequence: Mouse (35); Rat (38)

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: 58486

Gene Symbol: ZBED5

Gene Alias: FLJ41239

Gene Summary: This gene is unusual in that its coding sequence is mostly derived from Charlie-like DNA transposon; however, it does not appear to be an active DNA transposon as it is not flanked by terminal inverted repeats. The encoded protein is conserved among the mammalian Laurasiatheria branch. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq]