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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

ZNF238 (Human) Recombinant Protein (P01)

Catalog Number: H00010472-P01

Regulation Status: For research use only (RUO)

Product Description: Human ZNF238 full-length ORF (NP_006343.2, 1 a.a. - 522 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MEFPDHSRHLQCLSEQRHQGFLC DCTVLVGDAQFR
AHRVAVLASC SMYFHLFYKDQLDKR DIVHLNSDIVTAPA
FALLLEFMYEGKLQFKDLPIEDV LAAASYLHMYDIVKVC
KKKLKEKATTEADSTKKEEDASSCSDKVESLSDGSSHI
AGDLPSEDEGEDEKLNILPSKRDLAAEPGNMWMRLP
SDSAGIPQAGGEAEPHATAAGKT VASPCSSTESLSQR
SVTSVRDSADVDCVLDLSVKSSLSGVENLNSSYFSSQ
DVLRSNLVQVKVEKEASCDES DVGTNDYDMEHSTVK
ESVSTNNRVQYEPAPHLAPLREDS VLRELDREDKASDD
EMMTPESERVQVEGGMESLLPYVSNILSPAGQIFMC
PLCNKVFPSPHILQIHLSTHFREQD GIRSKPAADVNVPT
CSLCGKTFSCMYTLKRHERTHS GEKPYTCTQCGKSF
QYSHNLSRHAVVHTREKPHACKWCERRFTQSGDLYR
HIRKFHCELVNLSVKSEALSLPTVRDWTLEDSSQEL
WK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 84.8

Interspecies Antigen Sequence: Mouse (99); Rat (98)

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: 10472

Gene Symbol: ZNF238

Gene Alias: C2H2-171, RP58, TAZ-1, ZBTB18

Gene Summary: C2H2-type zinc finger proteins, such as ZNF238, act on the molecular level as transcriptional activators or repressors and are involved in chromatin assembly.[supplied by OMIM]

References:

1. Mining the pre-diagnostic antibody repertoire of TgMMTV-neu mice to identify autoantibodies useful for the early detection of human breast cancer. Mao J, Ladd J, Gad E, Rastetter L, Johnson MM, Marzbani E, Childs JS, Lu H, Dang Y, Broussard E, Stanton SE, Hanash SM, Disis ML. Journal of Translational Medicine 2014, 12:121 doi:10.1186/1479-5876-12-121