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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

DHX35 (Human) Recombinant Protein (P01)

Catalog Number: H00060625-P01

Regulation Status: For research use only (RUO)

Product Description: Human DHX35 full-length ORF (ADR83234.1, 1 a.a. - 703 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAAPVGPVKFWRPGTEGPGVSISEERQSLAENSGTT
VYVNPYAALSIEQQRQKLPVFKLRNHILYLIENYQTVVI
VGETGCGKSTQIPQYLAEAGWTAEGRVVGVGTQPRRV
AAVTVAGRVAEERGAVLGHEVG YCIRFDDCTDQLATR
IKFLTDGMLVREMMVDPLLTKYSVIMLDEAHERTLYTDI
AIGLLKKIQKRGDLRLIVASATLDADKFRDFFNQNETS
DPARDTCVILTVEGRTFPVDIFYLQSPVDPDIKSTVETV
VKIHQTEGDGDLAFLTGQEEVETVVSMLIEQARALAR
TGMKRHLRVLP MYAGLPSFEQMKVFERVSRVSRVKVIV
ATNVAETSITISGIVYVIDCGFVKLRAYNPRTAIECLVVV
PVSQASANQRAGRGRSRSGKCYRLYTEEAFDKLPQ
STVPEMQRSNLAPVILQLKALGIDNVLRFHFMSPPPAQ
SMVQALELLYALGGLDKDCRLTEPLGMRIAEFPLNPMF
AKMLLESGNFGCSQEILSIAAMMIQINIFVPPNQKSH
AIRVHRKFAVEEGDHLTMLNIYEA FIKHNKDSKWCQEH
FLNYKGLVRAATVREQLKLLVKFQVPRKSSEGDPDL
VLRCIVSGFFANAARFHSTGAYRTIRDDHELHIHPASVL
YAEKPPRWVIYNEVIQTSKY YMRDVTAIESAWLLELAP
HFYQQGTHLSLKAKRAKVQDP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 77.4

Interspecies Antigen Sequence: Mouse (91); Rat (91)

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: 60625

Gene Symbol: DHX35

Gene Alias: C20orf15, DDX35, FLJ22759, KAIA0875

Gene Summary: DEAD box proteins characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of the DEAD box protein family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. The function of this gene product which is a member of this family, has not been determined. [provided by RefSeq]