

Recombinant Full Length Human DQX1 Protein, GST-tagged

Cat. No. DQX1-4175HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human DQX1 full-length ORF (BAB85056.1, 1 a.a. - 599 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	599 amino acids
Description	DQX1 (DEAQ-Box RNA Dependent ATPase 1) is a Protein Coding gene. GO annotations related to this gene include poly(A) RNA binding and ATP-dependent RNA helicase activity. An important paralog of this gene is DHX32.
Molecular Mass	92.9 kDa
AA Sequence	MDLTLGHEVGYSIPQEDCTGPNTLLRFCWDRLLLQEVASTRGTGAWGVLVLDEAQE RSVASDSLQGLLQDARLEKLPGLRVVVVTDPALEPKLRAFWGNPPIVHIPREPPER PSPIYWDTIPPDRVEAACQAVLELCRKELPGDVLVFLPSEEEISLCCESLSREVESLLL QGLPPRVLPHPDCGRAVQAVYEDMDARKVVVTHWLADFSFSLPSIQHVIDSGLEL RSVYNPRIRAEFQVLRPISKCAEARRLRARGFPPGSCCLYPKSFLELEAPPLPQP RVCEENLSSLVLLLKRRQIAEPGECHFLDQPAPEALMQALEDLDYLAALDDDGDLSL LGVILSEFPLAPELAKALLASCEFDCEMLTAAMLTAAPGFTRPPLSAEEAALRRA LEHTDGDHSSLIQVYEAFIQSGADEAWCQARGLNWAALCQAHKLRGELLELMQRIE LPLSLPAFGSEQNRRDLQKALVSEYFLKVARDTDGTGNYYYYLTHKHVAQLSSYCCYR SRRAPARPPPWWLYHNFTISKDNCLSIQVSEIQPQMLVELAPPYFLSNLPPSESRLLN

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QLREGMADSTAGSKSSSAQEFRDPCVLQ

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

DQX1 DEAQ box RNA-dependent ATPase 1 [Homo sapiens]

Official Symbol

DQX1

Synonyms

DQX1; DEAQ box RNA-dependent ATPase 1; DEAQ box polypeptide 1 (RNA dependent ATPase); ATP-dependent RNA helicase DQX1; FLJ23757; DEAQ RNA-dependent ATPase DQX1; DEAQ box polypeptide 1 (RNA-dependent ATPase);

Gene ID

165545

mRNA Refseq

NM_133637

Protein Refseq

NP_598376

UniProt ID

Q8TE96

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