

Full-Length

DQX1 (Human) Recombinant Protein (P01)

Catalog # H00165545-P01

Size 50 ug

Specification

Product Description	Human DQX1 full-length ORF (BAB85056.1, 1 a.a. - 599 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDLTLGHEVGYSIPQEDCTGPNLLRFCWDRLLLQEVASTRGTGAWGVLVLDEAQERSVASDSL QGLLQDARLEKLPGLRVVVVTDPALEPKLRAFWGNPPIVHIPREPERPSPIWDTIPPDRVEAA CQAVLELCRKELPGDVLVFLPSEEEISLCCESLSREVESLLLQGLPPRVLPHPDCGRAVQAVYE DMDARKVVVTHWLADFSFSLPSIQHVIDSGLELRSVYNPRIRAEFQVLRPISKCQAEARRLRARGF PPGSCLCLYPKSFLELEAPPLPQPRVCEENLSSLVLLLKRRQIAEPGECHFLDQPAPEALMQALE DLDYLAALDDDGDLSDLGVILSEFPLAPELAKALLASCEFDCEMLTLAAMLTAAPGFTRPPLS AEEAALRRALEHTDGDHSSLIQVYEAFIGSGADEAWCQARGLNWAALCQAHKLRGELLELMQRIE LPLSLPAFGSEQNRRDLQKALVSEYFLKVARDTDGTGNYLLTHKHVAQLSSYCCYRSRRAPARP PPWVLYHNFTISKDNCLSVSEIQPQMLVELAPPYFLSNLPPSESRDLLNQLREGMADSTAGSKSS SAQEFRDPCVLQ
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	92.9
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.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

- Antibody Production
- Protein Array

Gene Info — DQX1

Entrez GeneID [165545](#)

GeneBank Accession# [AK074337.1](#)

Protein Accession# [BAB85056.1](#)

Gene Name DQX1

Gene Alias FLJ23757

Gene Description DEAQ box polypeptide 1 (RNA-dependent ATPase)

Gene Ontology [Hyperlink](#)

Other Designations DEAQ RNA-dependent ATPase DQX1|OTTHUMP00000160425