

Datasheet for ABIN7560254 DQX1 Protein (AA 1-718) (His tag)



Overview

Quantity:	1 mg
Target:	DQX1
Protein Characteristics:	AA 1-718
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DQX1 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Dqx1 Protein expressed in mammalian cells.
Sequence:	MASGLAEESE LSPGESELAV NPFDGLPFSS CYYELLEQRR ALPIWAARFL FLEHLESSPT
	GVVLVSGDPG SGKSTQIPQW CAEFALARGF QTGQVTVTQP YPLAAMSLAS RVADEMDLTL
	GHEIGYSIPQ EDCTGPNTML RFCWDRLFLQ EVASTRGPGA WSVLILDEAQ ERSVASDLLQ
	GLLRDTRLRN LPGDPRVVVV TDPALEPKFQ AFWGNSPIVR VPREPGGDPT LAYKDTVPTD
	LVEAACQAVL ELCQQEEAPG DVLVYLPSEE EISLCCESLS GEMGTLAVPG PPPRVLPLHP
	GCAQAIQTVY EDTDVSVRKI VVTHWLADFS FSLPSIQHVI DSGLELRSVY NPRIRAESQV
	LRPISKCQAE ARLLRAKGFP PGSCLRLYSK STLELEAPPL PHPKVCEENL SSLVLLLMRK
	QIAEPGECHF LDRPAPEALM RALEDLDYLA ALNDDGELSD LGVILSEFPL PPELAKALLA
	SCEFNCVDEM LTLAAMLTAA PGFTRPPLSA GEAALRRALE HADGDHSSLI QVYEAFVQSG
	ADEAWCQARG LNWESLCQAR KLRAELVELM QRIELPLSQP AFGSEQNRRD LQKALLSGYF
	LKVARDTDGT GNYLLLTHKH VAQLSPYCSY RNRRTPAQPP TWVLYHSFSI SKDNCLCIVS
	EIQPEMLVEL APPYFLSNLP PSESRDLLNQ LREGTAEPPA AATETSSPQE YGDGCVLQ Sequence

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7560254 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

	without tag. The proposed Purification-Tag is based on experiences with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different isoform, please contact us regarding an individual offer.
Characteristics:	 Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis). This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Target:	DQX1
Alternative Name:	Dqx1 (DQX1 Products)
Background:	ATP-dependent RNA helicase DQX1 (EC 3.6.4.12) (DEAQ box polypeptide 1)
Molecular Weight:	78.8 kDa
UniProt:	Q924H9

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
--------------------	--

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7560254 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Application Details

	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Restrictions.	TO Research use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months