antibodies

## Datasheet for ABIN2730243 QKI Protein (Transcript Variant 4) (Myc-DYKDDDDK Tag)



Image

Overview	
Quantity:	20 µg
Target:	QKI
Protein Characteristics:	Transcript Variant 4
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This QKI protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human QKI / Protein quaking (transcript variant 4) protein expressed in HEK293 cells.</li> </ul>
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	QKI
Alternative Name:	Qki,protein Quaking (QKI Products)
Background:	The protein encoded by this gene is an RNA-binding protein that regulates pre-mRNA splicing,

The protein cheoded by this gene is an title binding protein that regulates pre mitter splicing,

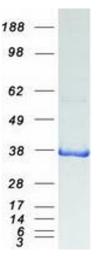
export of mRNAs from the nucleus, protein translation, and mRNA stability. The encoded

protein is involved in myelinization and oligodendrocyte differentiation and may play a role in

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Target Details	
	schizophrenia. Multiple transcript variants encoding different isoforms have been found for this
	gene.
Molecular Weight:	35.1 kDa
NCBI Accession:	NP_996737
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



## Western Blotting

Image 1. Validation with Western Blot

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