

Datasheet for ABIN7317160 **MEGF10 Protein (His tag)**



Overview

Quantity:	100 µg
Target:	MEGF10
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MEGF10 protein is labelled with His tag.
Product Details	
Purpose:	Recombinant Human MEGF10 Protein (His Tag)
2	

Sequence:	Met 1-Gly857
Characteristics:	A DNA sequence encoding the human MEGF10 (NP_115822.1) (Met1-Gly857) was expressed with a polyhistidine tag at the C-terminus.
Purity:	> 90 % as determined by reducing SDS-PAGE.
Endotoxin Level:	< 1.0 EU per μ g of the protein as determined by the LAL method.

Target Details

Target:	MEGF10
Alternative Name:	MEGF10 (MEGF10 Products)
Background:	Background: This gene encodes a member of the multiple epidermal growth factor-like domains protein family. The encoded protein plays a role in cell adhesion, motility and
	proliferation, and is a critical mediator of apoptotic cell phagocytosis as well as amyloid-beta

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 1/2 | Product datasheet for ABIN7317160 | 07/25/2024 | Copyright antibodies-online. All rights reserved.

Target Details

	peptide uptake in the brain. Expression of this gene may be associated with schizophrenia, and
	mutations in this gene are a cause of early-onset myopathy, areflexia, respiratory distress, and
	dysphagia (EMARDD) as well as congenital myopathy with minicores. Alternatively spliced
	transcript variants have been observed for this gene.
	Synonym: EMARDD
Molecular Weight:	90.2 kDa
NCBI Accession:	NP_115822
Pathways:	Regulation of Muscle Cell Differentiation
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Please refer to the printed manual for detailed information.
Buffer:	Lyophilized from sterile PBS, pH 7.4
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C.
	Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted
	samples are stable at < -20°C for 3 months.