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Datasheet for ABIN2721788 GEM Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image

Overview	
Quantity:	20 µg
Target:	GEM
Protein Characteristics:	Transcript Variant 2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GEM protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human GEM / KIR (transcript variant 2) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	GEM
Alternative Name:	Gem,kir (GEM Products)
Background:	Could be a regulatory protein, possibly participating in receptor-mediated signal transduction at the plasma membrane. Has guanine nucleotide-binding activity but undetectable intrinsic GTPase activity. [UniProtKB/Swiss-Prot Function]

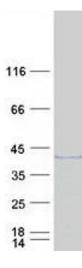
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Target Details	
Molecular Weight:	33.8 kDa
NCBI Accession:	NP_859053
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody 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

immediately. Only 2-3 freeze thaw cycles are recommended.

Images

Storage Comment:



Western Blotting

Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze

Image 1. Validation with Western Blot

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