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# **GRHL1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)**



Image



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Overview	
Quantity:	20 μg
Target:	GRHL1
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GRHL1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human Grainyhead-like 1 (Drosophila) (GRHL1), transcript variant 1 (transcript variant 1) 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:	GRHL1
Alternative Name:	Grainyhead-Like 1 (Drosophila) (Grhl1) (GRHL1 Products)
Background:	This gene encodes a member of the grainyhead family of transcription factors. The encoded
	protein can exist as a homodimer or can form heterodimers with sister-of-mammalian
	grainyhead or brother-of-mammalian grainyhead. This protein functions as a transcription

#### Target Details

	factor during development.
Molecular Weight:	69.9 kDa
NCBI Accession:	NP_055367
Pathways:	Regulation of Lipid Metabolism by PPARalpha

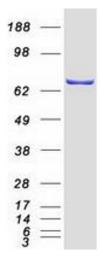
## **Application Details**

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