## antibodies

## Datasheet for ABIN2722322 GTF2IRD1 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)

Image



Overview

Quantity:	20 µg
Target:	GTF2IRD1
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This GTF2IRD1 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human GTF2IRD1 / CREAM1 (transcript variant 1) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	GTF2IRD1
Alternative Name:	Gtf2ird1,cream1 (GTF2IRD1 Products)
Background:	The protein encoded by this gene contains five GTF2I-like repeats and each repeat possesses a

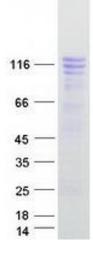
potential helix-loop-helix (HLH) motif. It may have the ability to interact with other HLH-proteins

and function as a transcription factor or as a positive transcriptional regulator under the control

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	of Retinoblastoma protein. This gene plays a role in craniofacial and cognitive development and
	mutations have been associated with Williams-Beuren syndrome, a multisystem developmental
	disorder caused by deletion of multiple genes at 7q11.23. Alternative splicing results in multiple
	transcript variants.
Molecular Weight:	105.9 kDa
NCBI Accession:	NP_057412
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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