

Datasheet for ABIN2725874

MBD3L4 Protein (Myc-DYKDDDDK Tag)[Go to Product page](#)**1** Image

Overview

Quantity:	20 µg
Target:	MBD3L4
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MBD3L4 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)

Product Details

Characteristics:	<ul style="list-style-type: none">• Recombinant human Methyl-CpG-binding domain protein 3-like 4-like (MBD3L4). 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:	MBD3L4
Alternative Name:	Methyl-Cpg-Binding Domain Protein 3-Like 4-Like (Mbd3l4) (MBD3L4 Products)
Background:	This gene encodes a member of a family of proteins that are related to methyl-CpG-binding proteins but lack the methyl-CpG binding domain. There is no definitive support for transcription of this locus, and the transcript structure is inferred from other family members.
Molecular Weight:	22.9 kDa

Target Details

NCBI Accession: [NP_001157891](#)

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

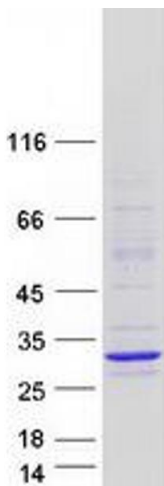
Concentration: 50 µg/mL

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