

Datasheet for ABIN7549233 MBD3L3 Protein (AA 1-208) (His tag)



Overview

Quantity:	1 mg
Target:	MBD3L3
Protein Characteristics:	AA 1-208
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MBD3L3 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant MBD3L3 Protein expressed in mammalian cells.
Sequence:	MGEPAFTSFP SPPVLGKLKR NMMPWALQKK REIHMAKAHR RRAARSALPM RLTSCIFRRP
	VTRIRSHPDN QVRRRKGDEH LEKPQQLCAY RRLQALQPCS SQGEGSSPLH LESVLSILAP
	GTAGESLDRA GAERVRSPLE PTPGRFPAVA GGPTPGMGCQ LPPPLSGQLV TPADIRRQAR
	RVKKARERLA KALQADRLAR QAEMLTCR Sequence without tag. The proposed Purification-
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	Tag is based on experiences with the expression system, a different complexity of the
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- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade: custom-made

Target Details

Target:	MBD3L3
Alternative Name:	MBD3L3 (MBD3L3 Products)
Background:	Putative methyl-CpG-binding domain protein 3-like 3 (MBD3-like protein 3)
Molecular Weight:	23.1 kDa
UniProt:	A6NE82

Application Details

Handling Advice:

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.

Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months