

Datasheet for ABIN7549295 MBD3L2 Protein (AA 1-208) (His tag)

Overview



0.01.0100	
Quantity:	1 mg
Target:	MBD3L2
Protein Characteristics:	AA 1-208
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MBD3L2 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant MBD3L2 Protein expressed in mammalian cells.
Sequence:	MGEPAFTSFP SLPVLGKLKR NMMPWALQKK REIHMAKAHR RRAARSALPM RLTSCIFRRP
	VTRIRSHPDN QVRRRKGDEH LEKPQQLCAY RRLQALQPCS SQGEGSSPLH LESVLSILAP
	GTAGESLDRA GAERVRSPLE PTPGRFPAVA GGPTPGMGCQ LPPPLSGQLV TPADIRRQAR
	RVKKARERLA KALQADRLAR RAEMLTGG Sequence without tag. The proposed Purification-
	Tag is based on experiences with the expression system, a different complexity of the
	protein could make another tag necessary. In case you have a special request, please
	contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.

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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:	MBD3L2
Alternative Name:	MBD3L2 (MBD3L2 Products)
Background:	Methyl-CpG-binding domain protein 3-like 2 (MBD3-like protein 2),FUNCTION: May displace the NuRD complex from chromatin. {ECO:0000269 PubMed:15701600}.
Molecular Weight:	23.0 kDa
UniProt:	Q8NHZ7
Application Details	
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.

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Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months