

## Product datasheet for **TP326640L**

### **MBD3L5 (NM\_001136507) Human Recombinant Protein**

#### **Product data:**

<b>Product Type:</b>	Recombinant Proteins
<b>Description:</b>	Recombinant protein of human methyl-CpG-binding domain protein 3-like 5-like (MBD3L5), 1 mg
<b>Species:</b>	Human
<b>Expression Host:</b>	HEK293T
<b>Expression cDNA Clone or AA Sequence:</b>	>RC226640 representing NM_001136507 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MGEPAFTSFPSPVVLGKLRNMMPWALQKKREIHMakahrrraarsalpmrltscifrrpvtrirshpdn QVRRRKGDEHLEKPPQLCAYRRLQALQPCSSQGEgssplhlesvlsilapgtagesldragAERVRIPL PTPGRFPAVAGGPTPGMGCQLPPPLSGQLVTPADIRrQARRVKKARERLAKALQADRLARQAEMLTGG  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
<b>Tag:</b>	C-Myc/DDK
<b>Predicted MW:</b>	22.8 kDa
<b>Concentration:</b>	>0.05 µg/µL as determined by microplate BCA method
<b>Purity:</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Buffer:</b>	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
<b>Preparation:</b>	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
<b>Note:</b>	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
<b>Storage:</b>	Store at -80°C.
<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<u><a href="#">NP_001129979</a></u>
<b>Locus ID:</b>	284428
<b>UniProt ID:</b>	<u><a href="#">A6NJ08</a></u>

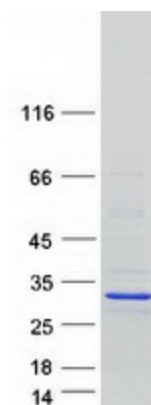


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Cytogenetics: 19p13.2

RefSeq ORF: 624

### Product images:



Coomassie blue staining of purified MBD3L5 protein (Cat# [TP326640]). The protein was produced from HEK293T cells transfected with MBD3L5 cDNA clone (Cat# [RC226640]) using MegaTran 2.0 (Cat# [TT210002]).