

OriGene Technologies, Inc.

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Product datasheet for TP326640

MBD3L5 (NM_001136507) Human Recombinant Protein

Product data:

Description:Recombinant protein of human methyl-CpG-binding domain protein 3-like 5-like (MBD3L5), 20 µgSpecies:HumanExpression Host:HEK293TExpression cDNA Clow or AA Sequence:Rec2e6640 representing NM_001136507 Red=Cloning site Green=Tags(s)RedRed=Cloning site Green=Tags(s)RedRed=Cloning site Green=Tags(s)Tag:CMSycRKGDEHLEKPQQLCAYRRLQALQPCSSQGEGSSPLHLESVLSILAPGTAGESLDRAGAERVRIPLE PTPGRPAVAGGPTPGMGCQLPPPLSQLYTPADIRRQARRVKKARERLAKALQADRLAQAEMLTGGPredCMyc/DDKTag:CM3y/DDKPredicted MW:22.8 kDaConcentration:>0.50 µg/µL as determined by microplate BCA methodPurity:>80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:S0% as determined by SDS-PAGE and Coomassie blue stainingBuffer:S0% as determined by SDS-PAGE and Coomassie blue stainingNote:For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.Storage:Stora et -80°C.Stability:Stable for 12 months from the date of receipt of the product under proper storage and handing conditions. Avoid repeated freeze-thaw cycles.RefSeq:NP 001129979Locus ID:284428UniProt ID:AGNUS	Product Type:	Recombinant Proteins	
Expression Host:HEK293TExpression CDNA ClossRC226640 representing NM_001136507 Red=Cloning site Green=Tags(s)RdEMGEPAFTSFPSPPVLGKLKRNMMPWALQKKREIHMAKAHRRAARSALPMRLTSCIFRPVTRIRSHPDN VVRRKGDEHLEKPQQLCAYRRLQALQPCSSQGEGSSPLHLESVLSILAPGTAGESLDRAGAERVRIPLE PTPGRFPAVAGGPTPGMGCQLPPPLSQLVTPADIRRQARRVKKARERLAKALQADRLARQAEMLTGGTag:CMyc/DDKTag:CMyc/DDKPredicted MW:2.8 kDaConcentration:0.05 µg/µL as determined by microplate BCA methodPurity:S0% as determined by SDS-PAGE and Coomassie blue stainingBuffer:0.51 µg/µL as determined by Microplate BCA methodPreparation:Sc motional chromatography steps.Note:0.55 µg/µL as determined by SDS-PAGE and Coomassie blue stainingBuffer:0.50 µg/µL as determined by microplate BCA methodPreparation:Sc motional chromatography steps.Note:0.55 µg/µL as determined by SDS-PAGE and Coomassie blue stainingBuffer:0.50 µg/µL as determined by microplate BCA methodPreparation:Sc motional chromatography steps.Note:0.55 µg/µC as determined by SDS-PAGE and Coomassie blue stainingBuffer:0.55 µg/µC as determined by SDS-PAGE and Coomassie blue stainingStorage:0.55 µg/µC as determined by SDS-PAGE and Coomassie blue stainingStorage:0.55 µg/µC as determined by SDS-PAGE and Coomassie blue stainingStorage:0.55 µg/µC as determined by SDS-PAGE and Coomassie blue stainingStorage:Sc as determined by SDS-PAGE and Coomassie blue stainingStorage:Sc as determined by SDS-PAGE and Coomassie blue staining<	Description:		
Supersoion cDNA CloomRC226640 representing NM_001136507 Rcd=Cloning site Green=Tags(s)MGEPAFTSFPSPVLGKLKRNMMPWALQKKREIHMAKAHRRRAARSALPMRLTSCIFRRPVTRIRSHPDN QVRRRKGDEHLEKPQQLCAYRRLQALQPCSSQGEGSSPLHLESVLSILAPGTAGESLDRAGAERVRIPLE PTPGRFPAVAGGPTPGMGCQLPPPLSQLVTPADIRRQARRVKKARERLAKALQADRLARQAEMLTGGTag:TATTRPLEQKLISEEDLAANDILDYKDDDDKVTag:C-Myc/DDKPredicted MW:22.8 kDaConcentration:0.05 µg/µL as determined by microplate BCA methodPurity:> 80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:25 mM Tris-HCI, 100 mM glycine, PH 7.3, 10% glycerolPreparation:Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.Note:Sor esting in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.Storage:Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.RefSeq:MP 011129979Locus ID:84428	Species:	Human	
or AA Sequence:Red=Cloning site Green=Tags(s)MGEPAFTSFPSPPVLGKLKRNMMPWALQKKREIHMAKAHRRAARSALPMRLTSCIFRRPVTRIRSHPDN QVRRRKGDEHLEKPQQLCAYRRLQALQPCSSQGEGSSPLHLESVLSILAPGTAGESLDRAGAERVRIPLE PTPGRFPAVAGGPTPGMGCQLPPPLSQLVTPADIRRQARRVKKARERLAKALQADRLARQAEMLTGGTag:CMyc/DDKTag:C-Myc/DDKPredicted MW:22.8 kDaConcentration:>0.05 µg/µL as determined by microplate BCA methodPurity:> 80% as determined by SDS-PAGE and Coomassie blue stainingBuffer:25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerolPreparation:Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.Note:Storage:Storage in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.Storage:Note at -80°C.Stability:Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.RefSeq:MP 001129979Locus ID:284428	Expression Host:	HEK293T	
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Locus ID: 284428	Stability:		
	RefSeq:	<u>NP 001129979</u>	
UniProt ID: <u>A6NJ08</u>	Locus ID:	284428	
	UniProt ID:	<u>A6NJ08</u>	



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	ENE MBD3L5 (NM_001136507) Human Recombinant Protein – TP326640	
Cytogenetics:	19p13.2	
RefSeq ORF:	624	
Product ima	ges:	
	$ \begin{array}{c} 116 \\ -66 \\ -45 \\ -35 \\ -25 \\ -18 \\ -14 \\ -14 \\ \end{array} $	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]).

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