Product datasheet for TP310950L

PMS2L3 (NM_005395) Human Recombinant Protein
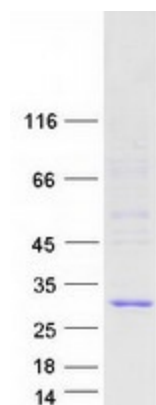
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human postmeiotic segregation increased 2-like 3 (PMS2L3), transcript variant 1, 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC210950 protein sequence Red=Cloning site Green=Tags(s) MNTLQGPVSFKDVAVDFTQEEWRQLDPDEKIAYGDVMLENYSHLVSVGYDYHQAKHHHGVEVKEVEQGEE PWIMEGEFPCQHSPEPAKAIKPIDRKSVHQICSGPVVLSLSTAVKELVENSLDAGATNIDLKLKDYGVDL IEVSDNGCGVEEENFEGLTMSPFLPATRR SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	18.7 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store 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:	NP_005386
Locus ID:	5387

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RefSeq Size:	1329
Cytogenetics:	7q11.23
RefSeq ORF:	507
Synonyms:	MGC126647; PMS2L9; PMS5; PMSR3; postmeiotic segregation increased 2-like 3; postmeiotic segregation increased 2-like 9
Protein Families:	Transcription Factors

Product images:

Coomassie blue staining of purified PMS2L3 protein (Cat# [TP310950]). The protein was produced from HEK293T cells transfected with PMS2L3 cDNA clone (Cat# [RC210950]) using MegaTran 2.0 (Cat# [TT210002]).