

Product datasheet for TP523396

Prdm11 (NM_001177536) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse PR domain containing 11 (Prdm11), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR223396 representing NM_001177536 Red=Cloning site Green=Tags(s)

MTENMKECLAHTKAAVGMVTVVKTEVCSPLRDQEYGPCSRRLPESSMEVEPKLKGKRD LIVTKSFQQ
VDFWFCESCQEYFVDECPNHGPPVFSVSDTPVPVGI PDRAAL TIPQGM EVVKDAGGESD VRCINEVIPKGH
IFGPYEGQISTQDKSAGFFSWLIVDKNNRYKSIDGSDETKANWMRYVVISREEREQNLLAFQHSEYRFR
ACRDIRPGERLRVWYSEDYMKRLHSM SQETIHRNLARGEKRLQREKAEQALENPEDLRGPTQFPVLKQGR
SPYKRSFDEGDIHPQAKKKKIDLIFKDVLEASLESGNVEARQLALSTSLVIRKVPKYQDDDYGRAALTQG
ICRTPGEGDWKVPQRVAKELGPLEDEEEPTSFKADSPAEASLASDPHELPTTSFCPNCIRLKKKVRELQ
AELDMLKSGKLPEPSLLPPQVLELPEFSDPAGKFLMRLLKGRVCSATRAHCVEGGPERSALSQPPARR
PEECNSAEAAPSWG GSPVPQVTEAGWLEDRGREGIACANLYILLVNKICPICRRAVCCVLDLVFSLGGGA
HCCLP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	63.4 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
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 after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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RefSeq: [NP_001171007](#)
Locus ID: 100042784
UniProt ID: [A2AGX3](#)
RefSeq Size: 1870
Cytogenetics: 2 E1
RefSeq ORF: 1695
Synonyms: 8030443D09Rik; AA163972; Gm707
Summary: May be involved in transcription regulation.[UniProtKB/Swiss-Prot Function]