

Product datasheet for **TP318956L**

DMRTB1 (NM_033067) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human DMRT-like family B with proline-rich C-terminal, 1 (DMRTB1), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC218956 representing NM_033067 Red =Cloning site Green =Tags(s)

MADKMVRTPKCSRCRNHGFLVPVKGHAGKCRWKQCLCEKCYLISERQKIMAAQKVLKTQAAEEQEAAALC
AQGPQKASGAAAAAPAPVPVPAASLRPLSPGTPSGDADPGPEGRAAACFFEQPPRGRNPGPRALQPVLGG
RSHVEPSERA AVAMPSLAGPPFGAEAAGSGYPGPLDLRRPMRTVPGLFTDFVRPLNINPDALGPEYPG
GSSMHPYCPFLGYLDAPPGVPLQQGFRHVSRSQYQGGLVSEPGGDFQPSYYLPPPPPLPPLPPLPPQ
PQFLPPGYLSALHFLPPPPPPPPSSFSLTVLFDTDKENTDDQDAEVLSGEPSQPSSQEESD

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	36 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_149056](#)

Locus ID: 63948

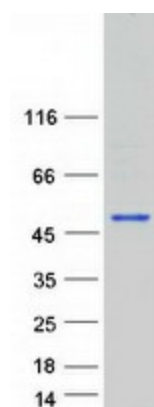
UniProt ID: [Q96MA1](#)

RefSeq Size: 1907

Cytogenetics: 1p32.3

RefSeq ORF: 1026

Product images:



Coomassie blue staining of purified DMRTB1 protein (Cat# [TP318956]). The protein was produced from HEK293T cells transfected with DMRTB1 cDNA clone (Cat# [RC218956]) using MegaTran 2.0 (Cat# [TT210002]).