

Product datasheet for TP319383

SPATA25 (NM_080608) Human Recombinant Protein

Product data:

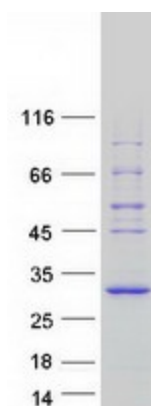
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 20 open reading frame 165 (C20orf165), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC219383 protein sequence Red =Cloning site Green =Tags(s)
	MSYFRTPQTHPGPLPSGQGGGAASPLSLGLCSPVEPVVWASGGTGPLSQKAEQVAPAAQAWGPALAMP QA RGCPGGTSWETLRKEYSRNCHKFPHVRQLESLGWDNGYSRSRAPDLGGPSRPRPLMLCGLSPRVLVPS E AVGKEASSQPDCILTLAMMIAGIPTVPVPGVREEDLIWAAQAFMMAHPEPEGAVEGARWEQAHHAHTAS G KMPLVRSKRGQPPGSCL
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	23.7 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:	<u>NP_542175</u>



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Locus ID:	128497
UniProt ID:	Q9BR10
RefSeq Size:	752
Cytogenetics:	20q13.12
RefSeq ORF:	681
Synonyms:	C20orf165; dj337O18.8; TSG23
Summary:	May play a role in spermatogenesis.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified SPATA25 protein (Cat# TP319383). The protein was produced from HEK293T cells transfected with SPATA25 cDNA clone (Cat# [RC219383]) using MegaTran 2.0 (Cat# [TT210002]).