

Product datasheet for **TP325268M**

PRR20D (NM_001130406) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens FLJ40296 protein family member (LOC729246), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225268 representing NM_001130406 Red =Cloning site Green =Tags(s) MEEPRPSKRLRSMAPNQASGGPPPEPGCCVADPEGSVEADGPAQPAQPAKPIAYVKPFRRQPPARPESP P PAERGRRRGSSRRPGRGRGRRAGPRGDAGQRQGAEGLMAPDVHIQLDHHGEPGHQGEPEITETAAFSL E TGPPPGTVQEGPGPDVAQPELGFQEPPAAPGPQAVDWQPVLTLYPCIGFRALGDSAVLQVIQTPQGTYV Q GVPVFLTDIAY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	23.1 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.



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RefSeq: [NP_001123878](#)

Locus ID: 729246

UniProt ID: [P86496](#)

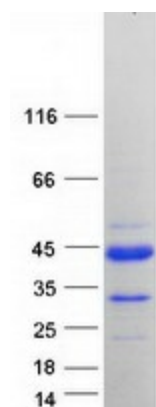
Cytogenetics: 13q21.1

RefSeq ORF: 663

Synonyms: PRR20; PRR20A; PRR20B; PRR20C; PRR20E

Summary: This gene is one of five identical loci in a cluster on chromosome 13q21.1. The predicted protein is proline-rich and contains several dopamine D4 receptor signatures and PRINTS domains. [provided by RefSeq, Oct 2008]

Product images:



Coomassie blue staining of purified PRR20D protein (Cat# [TP325268]). The protein was produced from HEK293T cells transfected with PRR20D cDNA clone (Cat# [RC225268]) using MegaTran 2.0 (Cat# [TT210002]).