

## Product datasheet for TP320951

### FAM187B (NM\_152481) Human Recombinant Protein

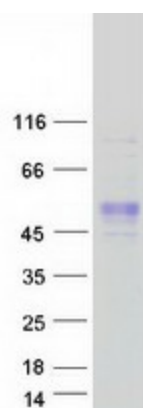
#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human family with sequence similarity 187, member B (FAM187B), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC220951 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)  MPSMLWLLLHFAAPALGFYFSISCPGKQCQALLSGNDILLYCNSSGAHWYLLFTQGKKGRSLTSLTNIS NMEIMPEGSLLIKDPLPSQTGLYHCWNKNGRQVQYEIDFQDVTTLHITHKDLGQRPLQNETLHLGSKQ L IFTWWEPWQDCNRCEEPGERKRLGYRYIEEPLEEAMPCWLYLGEVLVWSSRLRPELQVEACHVQCTNNT Q LRVDYVIFDNFRLDEKTEFWLDCPLGSMYRPVNWRANDTPLTWESQLSGQDFTFLDPSTGGRQLQVF Q PAVYKCFVQQELVAQFKPAASLETLEAQWRENDAAQWREARKALRGRADSVLKGLKLVLLVTVLALLGAL LKCIHPSPGRRSTQVLVVK  <b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
Tag:	C-Myc/DDK
Predicted MW:	42.2 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.


[View online »](#)

<b>Stability:</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>RefSeq:</b>	<u>NP_689694</u>
<b>Locus ID:</b>	148109
<b>UniProt ID:</b>	<u>Q17R55</u>
<b>RefSeq Size:</b>	1179
<b>Cytogenetics:</b>	19q13.12
<b>RefSeq ORF:</b>	1107
<b>Synonyms:</b>	TMEM162
<b>Protein Families:</b>	Transmembrane

### Product images:



Coomassie blue staining of purified FAM187B protein (Cat# TP320951). The protein was produced from HEK293T cells transfected with FAM187B cDNA clone (Cat# [RC220951]) using MegaTran 2.0 (Cat# [TT210002]).