

## Product datasheet for **TP315816M**

### **FABP9 (NM\_001080526) Human Recombinant Protein**

#### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human fatty acid binding protein 9, testis (FABP9), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC215816 representing NM_001080526 <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MVEPFLGTWKLVSSENFEDYMKELGVNFAARNMAGLVKPTVTISVDGKMMTIRTESSFQDTKISFKLGEE FDETTADNRKVKSTITLENGSMIHVQKWLGKETTIRKIVDEKMWVECKMNNIVSTRIYEKV
	<b>TR</b> TRPLE <b>QKLISEEDLA</b> ANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	14.9 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:	<a href="#">NP_001073995</a>
Locus ID:	646480
UniProt ID:	<a href="#">Q0Z7S8</a>
RefSeq Size:	399
Cytogenetics:	8q21.13

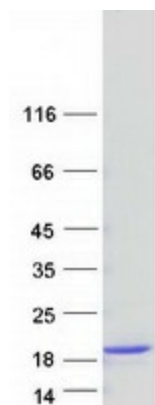


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RefSeq ORF: 396

Synonyms: PERF; PERF15; T-FABP; TLBP

### Product images:



Coomassie blue staining of purified FABP9 protein (Cat# [TP315816]). The protein was produced from HEK293T cells transfected with FABP9 cDNA clone (Cat# [RC215816]) using MegaTran 2.0 (Cat# [TT210002]).