

Product datasheet for **TP309859L**

PLAC9 (NM_001012973) Human Recombinant Protein

Product data:

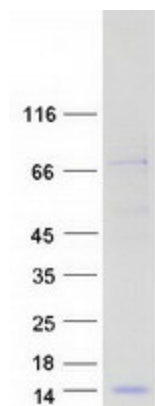
Product Type:	Recombinant Proteins
Description:	Recombinant protein of human placenta-specific 9 (PLAC9), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC209859 protein sequence Red =Cloning site Green =Tags(s) MRPLLCAITGLALLRAAGSLAAEPFSPPRGDSAQSTACDRHMAVQRRLDVMEEMVEKTVDHLGTEVKG L LGLLEELAWNLP GPFPSPAPDLLGDGF TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	10.1 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.
RefSeq:	<u>NP_001012991</u>
Locus ID:	219348
UniProt ID:	<u>Q5JTB6</u>
RefSeq Size:	691


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Cytogenetics: 10q22.3

RefSeq ORF: 291

Product images:



Coomassie blue staining of purified PLAC9 protein (Cat# [TP309859]). The protein was produced from HEK293T cells transfected with PLAC9 cDNA clone (Cat# [RC209859]) using MegaTran 2.0 (Cat# [TT210002]).