

Product datasheet for **TP317907M**

HOATZ (NM_207430) Human Recombinant Protein

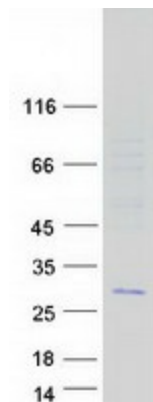
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human chromosome 11 open reading frame 88 (C11orf88), transcript variant 1, 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC217907 representing NM_207430 Red =Cloning site Green =Tags(s)
	 METGPSEEPSGRKESQEMCPPGLLVFAGSSEQDANLAKQFWISASMYPPSESQLVLRDSSQRLPVARPR RSRGSENSHSSQSFHLASNKNRDIFAEALKIQESEEKVKYLQKTRSHSVTQNEVQWHDHGSLQPQLSRIQ AKTREEILQLLRKQREERISKELISLPYKPKAKEHKAKKVVSESDKEDQEEVKTLD TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	22.3 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:	NP_997313
Locus ID:	399949
UniProt ID:	Q6PI97



[View online »](#)

RefSeq Size:	800
Cytogenetics:	11q23.1
RefSeq ORF:	588
Synonyms:	C11orf88
Summary:	Required for motile ciliogenesis and flagellar genesis by mediating the maturation of the glycolytic enzyme ENO4.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified C11orf88 protein (Cat# [TP317907]). The protein was produced from HEK293T cells transfected with C11orf88 cDNA clone (Cat# [RC217907]) using MegaTran 2.0 (Cat# [TT210002]).