

Product datasheet for TP317907L

OriGene Technologies, Inc.

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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, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC217907 representing NM_207430

or AA Sequence: Red=Cloning site Green=Tags(s)

METGPSEEPSGRKESQEMCPPGLLVFAGSSEQDANLAKQFWISASMYPPSESQLVLRRDSSQRLPVARPR 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





HOATZ (NM_207430) Human Recombinant Protein - TP317907L

RefSeq Size: 800

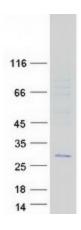
Cytogenetics: 11q23.1 RefSeq ORF: 588

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]).