

## Product datasheet for TP305656L

## OriGene Technologies, Inc.

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## **GTPBP8 (NM 014170) Human Recombinant Protein**

**Product data:** 

**Product Type: Recombinant Proteins** 

Recombinant protein of human GTP-binding protein 8 (putative) (GTPBP8), transcript variant Description:

1, 1 mg

Species: Human **Expression Host:** HEK293T

**Expression cDNA Clone** 

>RC205656 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

> MAAPGLRLGAGRLFEMPAVLERLSRYNSTSQAFAEVLRLPKQQLRKLLYPLQEVERFLAPYGRQDLHLRI FDPSPEDIARADNIFTATERNRIDYVSSAVRIDHAPDLPRPEVCFIGRSNVGKSSLIKALFSLAPEVEVR VSKKPGHTKKMNFFKVGKHFTVVDMPGYGFRAPEDFVDMVETYLKERRNLKRTFLLVDSVVGIQKTDNIA IEMCEEFALPYVIVLTKIDKSSKGHLLKQVLQIQKFVNMKTQGCFPQLFPVSAVTFSGIHLLRCFIASVT

**GSLD** 

**TRTRPL**EOKLISEEDLAANDILDYKDDDDK**V** 

C-Myc/DDK Tag:

Predicted MW: 32 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.

Store at -80°C. Storage:

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 054889

Locus ID: 29083







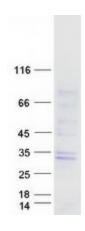
UniProt ID: Q8N3Z3

RefSeq Size: 1364 Cytogenetics: 3q13.2

RefSeq ORF: 852

Synonyms: HSPC135

## **Product images:**



Coomassie blue staining of purified GTPBP8 protein (Cat# [TP305656]). The protein was produced from HEK293T cells transfected with GTPBP8 cDNA clone (Cat# [RC205656]) using MegaTran 2.0 (Cat# [TT210002]).