

## **Product datasheet for TP306121**

## OriGene Technologies, Inc.

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## **GOT1L1 (NM\_152413) Human Recombinant Protein**

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human glutamic-oxaloacetic transaminase 1-like 1 (GOT1L1), 20 μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC206121 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MPTLSVFMDVPLAHKLEGSLLKTYKQDDYPNKIFLAYRVCMTNEGHPWVSLVVQKTRLQISQDPSLNYEY LPTMGLKSFIQASLALLFGKHSQAIVENRVGGVHTVGDSGAFQLGVQFLRAWHKDARIVYIISSQKELHG LVFQDMGFTVYEYSVWDPKKLCMDPDILLNVVEQIPHGCVLVMGNIIDCKLTPSGWAKLMSMIKSKQIFP FFDIPCQGLYTSGLEEDTRILQYFVSQGFEFFCSQSLSKNFGIYDEGVGMLVVVAVNNQQLLCVLSQLEG LAQALWLNPPNTGARVITSILCNPALLGEWKQSLKEVVENIMLTKEKVKEKLQLLGTPGSWGHITEQSGT HGYLGLNSQQVEYLVRKKHIYIPKNGQINFSCINANNINYITEGINEAVLLTESSEMCLPKEKKTLIGIK

L

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

Tag: C-Myc/DDK
Predicted MW: 47.1 kDa

**Concentration:**  $>0.05 \mu g/\mu L$  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 689626

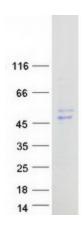




**Locus ID:** 137362

UniProt ID: Q8NHS2
RefSeq Size: 1390
Cytogenetics: 8p11.23
RefSeq ORF: 1263

## **Product images:**



Coomassie blue staining of purified GOT1L1 protein (Cat# TP306121). The protein was produced from HEK293T cells transfected with GOT1L1 cDNA clone (Cat# [RC206121]) using MegaTran 2.0 (Cat# [TT210002]).