

Recombinant Human GOT1L1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. GOT1L1-3299H **Lot. No.** (See product label)

SPECIFICATION

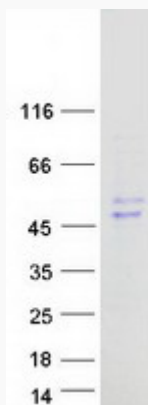
Product Overview	GOT1L1 MS Standard C13 and N15-labeled recombinant protein (NP_689626) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	In eukaryotes there are cytoplasmic, mitochondrial and chloroplastic isozymes.
Molecular Mass	47.2 kDa
AA Sequence	MPTLSVFMDVPLAHKLEGSLKTYKQDDYPNKIFLAYRVCMTNEGHPWVSLVVQKT RLQISQDPSLNYEYLPTMGLKSFIQASLALLFGKHSQAIVENRVGGVHTVGDGSAFQ LGVQFLRAWHKDARIVYIISQKELHGLVFQDMGFTVYEYSVWDPKKLCMDPDILLN VVEQIPHGCVLVMGNIIDCKLTPSGWAKLMSMIKSKQIFPFFDIPCQGLYTSGLEEDT RILQYFVSQGFEEFCSQSLSKNFGIYDEGVGMLVVAVNNQQLLCVLSQLEGLAQAL WLNPPNTGARVITSILCNPALLGEWKQSLKEVVENIMLTKEKVKEKLQLLGTPGSWG HITEQSGTHGYLGLNSQQVEYLVRKKHIYIPKNGQINFSCINANNINYITEGINEAVLLT ESSEMCLPKEKKTIGIKLTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
GENE INFORMATION	
Gene Name	GOT1L1 glutamic-oxaloacetic transaminase 1-like 1 [Homo sapiens (human)]
Official Symbol	GOT1L1
Synonyms	GOT1L1; glutamic-oxaloacetic transaminase 1-like 1; putative aspartate aminotransferase, cytoplasmic 2; MGC33309; transaminase A-like protein 1; glutamate oxaloacetate transaminase 1-like protein 1;
Gene ID	137362
mRNA Refseq	NM_152413
Protein Refseq	NP_689626
UniProt ID	Q8NHS2

SDS-PAGE

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