

Recombinant Mouse Got1 Protein, MYC/DDK-tagged

Cat. No. Got1-1043M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse glutamic-oxaloacetic transaminase 1, soluble (Got1), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in heart adult (RPKM 196.6), liver adult (RPKM 107.5) and 20 other tissues.
Molecular Mass	46.2 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Got1 glutamic-oxaloacetic transaminase 1, soluble [Mus musculus (house mouse)]
Official Symbol	Got1
Synonyms	Got1; glutamic-oxaloacetic transaminase 1, soluble; cCAT; Got-1; cAspAT; AI789014; aspartate aminotransferase, cytoplasmic; cysteine aminotransferase, cytoplasmic; cysteine transaminase, cytoplasmic; cytosolic aspartate aminotransferase; glutamate oxaloacetate transaminase 1, soluble; transaminase A; EC 2.6.1.1; EC 2.6.1.3
Gene ID	14718
mRNA Refseq	NM_010324
Protein Refseq	NP_034454
UniProt ID	P05201

 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