



# Recombinant Human Glutathione hydrolase 1 proenzyme (GGT1), partial

<b>Product Code</b>	CSB-CF009394HU
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	P19440
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Transmembrane Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Sequence</b>	MKKKLVLGLLAVVLVIVGLCLWLPSASKEPDNHVYTRAAVAADAKQCCKIG RDALRDGGSADVDAIAALLCVGLMNAHSMGIGGGLFLTIYNSTTRKAEVINARE VAPRLAFATMFNSSEQSQKGGLSVAVPGEIRGYELAHQRHGRLPWARLFQPS IQLARQQGFPVGKGLAAALENKRTVIEQQPVLCVFCRDRKVLREGERLTLPQL ADTYETLAIEGAQAFYNGSLTAQIVKDIQAAGGIVTAEDLNRYRAELIEHPLNISL GDVLYMPSAPLSGPVLALILNILKGYNFSRESVESPEQKGLTYHRIVEAFRFA YAKRTLLGDPKFVDVTEVVRNMTSEFFAAQLRAQISDDTTHPISYYKPEFYTPD DGG
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	GGT1
<b>Protein Names</b>	Recommended name: Gamma-glutamyltranspeptidase 1 Short name= GGT 1 EC= 2.3.2.2Alternative name(s): Gamma-glutamyltransferase 1 Glutathione hydrolase 1 EC= 3.4.19.13 CD_antigen= CD224Cleaved into the following 2 chains: 1. Gamma-glutamyltranspe
<b>Expression Region</b>	1-380
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	partial
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.