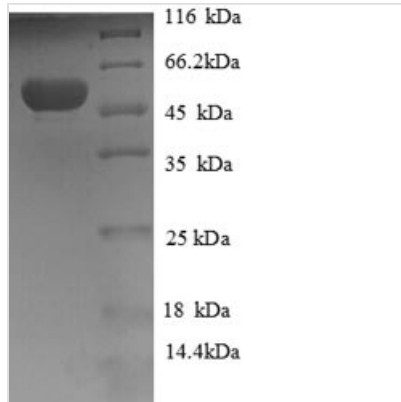


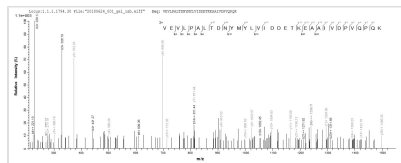


Recombinant Human Hydroxyacylglutathione hydrolase, mitochondrial (HAGH), partial

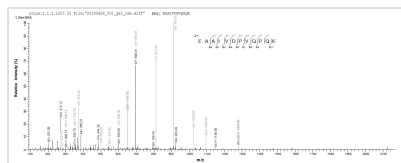
Product Code	CSB-EP624118HU1
Relevance	Thiolesterase that catalyzes the hydrolysis of S-D-lactoyl-glutathione to form glutathione and D-lactic acid.
Abbreviation	Recombinant Human HAGH protein, partial
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature 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.
Uniprot No.	Q16775
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	KVEVLPALTDNYMYLVIDDETKEAAIVDPVQPQKVVDAAARKHGVKLTTLTTHH HWDHAGGNEKLVKLESGLKVYGGDDRIGALTHKITHLSTLQVGS LN VKCLATP CHTSGHICYFVSKPGGSEPPAVFTGDTL FVAGCGKFYEGTADEMCKALLEVLG RLPPDTRVYCGHEYTINNLKFARHVEPGNAAIREKLAWAKEKYSIGEPTVPSTL AEEFTYNPFMRVREKTVQQHAGETDPVTTMRAVRREKDKQFKMPRD
Research Area	Metabolism
Source	E.coli
Target Names	HAGH
Expression Region	50-308aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal GST-tagged
Mol. Weight	55.7kDa
Protein Length	Partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of CSB-RP111954h could indicate that this peptide derived from E.coli-expressed Homo sapiens (Human) HAGH.



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Shelf Life

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