

## Recombinant Full Length Human CTH, Flag-tagged

Cat. No. CTH-2396HFL Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Full Length Human CTH, fused with C-terminal Flag tag, was expressed in mammalian cells.
<b>Species</b>	Human
<b>Source</b>	Mammalian Cells
<b>Molecular Mass</b>	44.3 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Storage</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method
<b>Shipping</b>	The product is shipped with dry ice or equivalent. Upon receipt, store it immediately at the temperature recommended below.
<b>Full Length</b>	Full L.

### GENE INFORMATION

<b>Gene Name</b>	CTH cystathionine gamma-lyase [ Homo sapiens (human) ]
<b>Official Symbol</b>	CTH

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Synonyms</b>	CTH; cystathionase (cystathionine gamma-lyase); MGC9471; cystathionine gamma-lyase; OTTHUMP00000010945; OTTHUMP00000010946; gamma-cystathionase; homoserine deaminase; cysteine desulfhydrase; homoserine dehydratase; EC 4.4.1.1
<b>Gene ID</b>	<a href="#">1491</a>
<b>mRNA Refseq</b>	<a href="#">NM_001902</a>
<b>Protein Refseq</b>	<a href="#">NP_001893</a>
<b>MIM</b>	<a href="#">607657</a>
<b>UniProt ID</b>	<a href="#">P32929</a>

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