

Recombinant Human CHSY3 protein, GST-tagged

Cat. No. CHSY3-2422H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CHSY3 protein(571-769 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	571-769 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	FFRETEELDVNSLVESINSETQSFSFISNSLKILSSFQGAKE MGGHNEKKVHILVPLIG RYDIFLRFMENFENMCLIPKQNVKLVILFSRDSGQDSSKHIELIKGYQNKYPKAEMTL IPMKGEFSRGLGLEMASAQFDNDTLLLFCDVDLIFREDFLQRCRDNTIQGQQVYYPPII FSQYDPKVTNGGNPPTDDYFIFS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

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

Official Symbol	CHSY3
Synonyms	CSS3; CHSY2
Gene ID	337876
mRNA Refseq	NM_175856.4
Protein Refseq	NP_787052.3
MIM	609963
UniProt ID	Q70JA7

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