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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CHST13 (Human) Recombinant Protein (P01)

Catalog Number: H00166012-P01

Regulation Status: For research use only (RUO)

Product Description: Human CHST13 full-length ORF (AAI03897.1, 1 a.a. - 225 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGRRCRRRVLAAACLGAALLLLCAAPRSLRPAFGNR
ALGSSWLGGEKRSPLQKLYDLQDPRSTLAKVHRQR
RDLLNSACSRHSRRQRLQPEDLRHVLVDDAHGLLYC
YVPKVACTNWKRVLLALSGQARGDPRAISAQEAHAPG
RLPSLADFSPAENRRLRAYLAFLVREPFERLASAYR
NKLARTRSATRVASATTSWASSRRWRRTRPSCWAW
RAHPT

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 51.9

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 166012

Gene Symbol: CHST13

Gene Alias: C4ST3, MGC119278, MGC119279, MGC119281

Gene Summary: C4ST3 transfers sulfate to the C-4 hydroxyl of beta-1,4-linked GalNAc flanked by GlcUA residues in chondroitin (Kang et al., 2002 [PubMed 12080076]).[supplied by OMIM]