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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CTRB1 (Human) Recombinant Protein (Q01)

276000).[supplied by OMIM]

Catalog Number: H00001504-Q01**Regulation Status:** For research use only (RUO)**Product Description:** Human CTRB1 partial ORF (NP_001897, 101 a.a. - 200 a.a.) recombinant protein with GST-tag at N-terminal.**Sequence:**LKIAKVFKNPKFSILTVNNDITLLKLATPARFSQTVSAVC
LPSADDDFPAGTLCATTGWGKTKYNANKTPDKLQQA
ALPLLSNAECKKSWGRRITDVMIC**Host:** Wheat Germ (in vitro)**Theoretical MW (kDa):** 36.74**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:** 1504**Gene Symbol:** CTRB1**Gene Alias:** CTRB, FLJ42412, MGC88037**Gene Summary:** Alpha-chymotrypsin (EC 3.4.21.1) is one of a family of serine proteases secreted into the gastrointestinal tract as the inactive precursor chymotrypsinogen. The zymogen is activated by proteolytic cleavage by trypsin (PRSS1; MIM