

# Recombinant Full Length Human TSTD2 Protein, GST-tagged

Cat. No. TSTD2-3554HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human TSTD2 full-length ORF (AAH35604.1, 1 a.a. - 489 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>Protein Length</b>	489 amino acids
<b>Description</b>	TSTD2 (Thiosulfate Sulfurtransferase Like Domain Containing 2) is a Protein Coding gene.
<b>Molecular Mass</b>	81.6 kDa
<b>AA Sequence</b>	<p>MSLINPSSSLKAEIDGSTKKKYSFAKKKAFALFVKTKEVPTKRSFECKEKLWKCQQ  LFTDQTSIHRHVATQHADEIYHQTASILKQLAVTLSTSKSLSSADEKNPLKECLPHSH  DVSAWLDPDISCFNPDELISGQGSEEGEVLLYYCYHDLEDQPQWICAWQTALCQHLHL  TGKIRIAAEGINGTVGGSKLATRLYVEVMLSFPLFKDDLCKDDFKTSKGGAHCFPELR  VGVFEEIVPMGISPKKISYKPKGIHLSPGEFHKEVEKFLSQANQEQSDTILLDCRNFY  ESKIGRFQGCLAPDIRKFSYFPSYVDKNLELFREKRVLMYCTGGIRCERGSAYLKAK  GVCKEVFQLKGGIHKYLEEFPDGFYKGLFVFDERYALSYNSDVVSECSYCGARWD  QYKLCSTPQCRQLVLTCPACQGQGFTACCVTCQDKGSRKVS GPMQDSFKEECEC  TARRPRIPRELLQHVRQPVSPPEPGDADEDGPVLM</p>
<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay

 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



Western Blot (Recombinant protein)  
Antibody Production  
Protein Array

**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

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

## GENE INFORMATION

**Gene Name** TSTD2 thiosulfate sulfurtransferase (rhodanese)-like domain containing 2 [ Homo sapiens ]

**Official Symbol** TSTD2

**Synonyms** C9orf97; RP11-244N9.5

**Gene ID** 158427

**mRNA Refseq** NM\_139246

**Protein Refseq** NP\_640339

**UniProt ID** Q5T7W7

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