

Full-Length

TSR2 (Human) Recombinant Protein (P01)

Catalog # H00090121-P01

Size 50 ug

Specification

Product Description	Human TSR2 full-length ORF (NP_477511.1, 1 a.a. - 191 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAGAAEDARALFRAGVCAALEAWPALQIAVENGFGGVHSQEKAKWLGGAVEDYFMRNADLEL DEVEDFLGELLTNEFDTVVEDGSLPQVSQQQLQTMFHFFQRGDGAALREMASCITQRKCKVTATA LKTARETDEDEDDVDSVEEM EVTATNDGAATDGVCPQPEPSDPDAQTIKEEDIVEDGWTIVRRK K
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.3
Interspecies Antigen Sequence	Mouse (85); Rat (86)
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.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production

- Protein Array

Gene Info — TSR2

Entrez GeneID	90121
GeneBank Accession#	NM_058163.1
Protein Accession#	NP_477511.1
Gene Name	TSR2
Gene Alias	DT1P1A10, MGC20451, WGG1
Gene Description	TSR2, 20S rRNA accumulation, homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Gene Summary	20S rRNA accumulation
Other Designations	OTTHUMP00000023373 TSR2, 20S rRNA accumulation, homolog WGG motif containing 1