

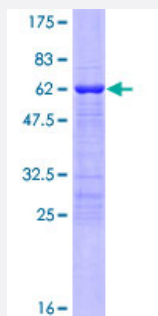
Full-Length

TBX20 (Human) Recombinant Protein (P01)

Catalog # H00057057-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TBX20 full-length ORF (NP_065150.1, 1 a.a. - 297 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MEFTASPKPQLSSRANAFSIAALMSSGGSKEKEATENTIKPLEQFVEKSSCAQPLGELTS LDAHG EFGGGSGSSPSSSSLCTEPLITPTPIIPSEEMAKIACSLETKELWDKFHELGTEMITKSGRRMFPTI RVSFSGVDPEAKYVLM DVPVDNKRYRYAYHRSSWL VAGKADPPLPARLYVHPDSPFTGEQLLK QMVSFEKVKL TNNELDQHGHIILNSMHKYQPRVHIKKKDHTASLLNLKSEEFRTFIFPETVFTAVTA YQNQLITKLKIDSNPFAKGFRDSSRLTDIER
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	59.6
Interspecies Antigen Sequence	Mouse (97)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
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 — TBX20

Entrez GeneID[57057](#)**GeneBank Accession#**[NM_020417.1](#)**Protein Accession#**[NP_065150.1](#)**Gene Name**

TBX20

Gene Alias

ASD4

Gene Description

T-box 20

Omim ID[606061 611363](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

T-box protein 20|T-box transcription factor TBX20

Disease

- [Heart Defects](#)