

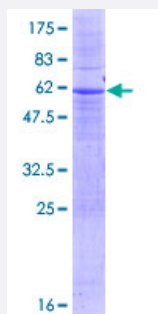
Full-Length

TSPAN17 (Human) Recombinant Protein (P01)

Catalog # H00026262-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human TSPAN17 full-length ORF (NP_569732.2, 1 a.a. - 329 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPGKHQHFQEPEVGCCGKYFLGFNIVFWVLGALFLAIGLWAWGEKGVLSNISALTDLGGLDPV
WLFVVVGVMMSVLGFAGCIGALRENTFLLKFFSVFLGLIFFLELATGILAFVKDWIRQLNLFINN
VKAYRDDIDLQNLIDFAQEYWSCCGARGPNDWNLNIYFNCTDLNPSRERCVPFSCCVRDPAED
VLNTQCGYDVRLELEQQGFIHTKGCVGQFEKWLQDNLMVAGVFMGIALQLQIFGICLAQNLVSDI
KAVKANWSKWDDFENHWLTPTISEVLSTAGPQQNSLTGAPGPAPPSRHVFFGLGGLYPEPTFK
NW

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

63.1

Interspecies Antigen Sequence

Mouse (94)

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 — TSPAN17

Entrez GeneID[26262](#)**GeneBank Accession#**[NM_130465.3](#)**Protein Accession#**[NP_569732.2](#)**Gene Name**

TSPAN17

Gene Alias

FBX23, FBXO23, MGC14859, MGC71255, TM4SF17

Gene Description

tetraspanin 17

Gene Ontology[Hyperlink](#)**Gene Summary**

transmembrane 4 superfamily member 17|F-box protein 23|F-box protein FBX23|tetraspan protein SB134|transmembrane 4 superfamily member 17

Other Designations

F-box only protein 23, transmembrane 4 superfamily member 17|F-box protein 23|F-box protein FBX23|tetraspan protein SB134|transmembrane 4 superfamily member 17