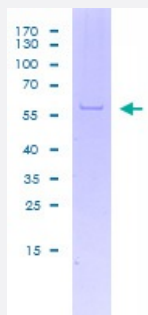


PSMC3IP (Human) Recombinant Protein (P01)

Catalog # H00029893-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human PSMC3IP full-length ORF (NP_057640.1, 1 a.a. - 217 a.a.) recombinant protein with GST tag at N-terminal.
Sequence	MSKGRAEAAAGAAGILLRYLQEQNRPYSSQDVFGNLQREHGLGKAVVVKLTLEQLAQQGKIKEKM YGKQKIYFADQDQFDMVSDADLQVLDGKIVALTAQVQSLQQSCRYMEAEKELSSALTTPEMQK EIQELKKECAGYRERLKNKAATNHVTPEEKEQVYRERQKYCKEWRKRKRMATELSDAILEGYPK SKKQFFEEVGIETDEDYNVTLDPD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	51.3
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 — PSMC3IP

Entrez GeneID	29893
GeneBank Accession#	NM_016556.1
Protein Accession#	NP_057640.1
Gene Name	PSMC3IP
Gene Alias	GT198, HOP2, HUMGT198A, TBPIP
Gene Description	PSMC3 interacting protein
Omim ID	608665
Gene Ontology	Hyperlink
Other Designations	DBD-interacting TBP-1 interacting protein nuclear receptor coactivator GT198

Disease

- [Azoospermia](#)