

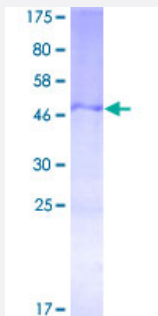
Full-Length

TFPI2 (Human) Recombinant Protein (P01)

Catalog # H00007980-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TFPI2 full-length ORF (AAH05330, 1 a.a. - 235 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MDPARPLGLSILLFLTEAALGDAAQEPTGNNAEICLLPLDYGPCRALLRYYYDRYTQSCRQFLYG GCEGNANNFYTWEACDDACWRIKVPKVCRLQVSVDDQCEGSTKEYFFNLSSMTCEKFFSGG CHRNRIENRFPDEATCMGFCAPKKIPSFCYSPKDEGLCSANVTRYFNPRTCDFTYTGCNGN DNNFVSREDCKRACAKALKKKKKMPKLRFAIRIRKIRKKQF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	51.59
Interspecies Antigen Sequence	Mouse (55)
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 — TFPI2

Entrez GeneID	7980
GeneBank Accession#	BC005330
Protein Accession#	AAH05330
Gene Name	TFPI2
Gene Alias	FLJ21164, PP5, REF1, TFPI-2
Gene Description	tissue factor pathway inhibitor 2
Omim ID	600033
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Atherosclerosis](#)
- [Carcinoma](#)
- [Cerebrovascular Accident](#)
- [Genetic Predisposition to Disease](#)

- [Lung Neoplasms](#)