

Full-Length

TCHP (Human) Recombinant Protein (P01)

Catalog # H00084260-P01

Size 50 ug

Specification

Product Description	Human TCHP full-length ORF (NP_115676.1, 1 a.a. - 498 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MALPTLPSYWCSQQRLNQQRLARQREQEARLRQQWEQNSRYFRMSDICSSKQAEWSSKTSYQR SMHAYQREKMKEEKRRSLEARREKLRLMQEEQDLLARELEELRLSMNLQERRIREQHGLKLSA KEEQRKLI AEQLLYEHWKKNNPKLREMELDLHQKHVNSWEMQKEEKKQQEATAEQENKRYEN EYERARREALERMKAEEERRQLEDKLQAEALLQQMEELKLKEVEATKLKKEQENLLKQRWELE RLEEERKQMEAFRQKAELGRFLRHQYNAQLSRRTQQIQEELEADRRILQALLEKEDESQRLHLAR REQVMADVAVWMKQAIIEQLQLERAREAEQLMLLREEAKEMWEKREAEWARERSARDRLMSEV LTGRQQQIQEKIEQNRAQEESLKHREQLIRNLEEVR ELARREKEESEKLKSARKQELEAQAER RLQAW EADQQEEEEEEEEARRVEQLSDALLQQEAE TMAEQGYRPKPYGHPKIAWN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	87.5
Interspecies Antigen Sequence	Mouse (77); Rat (76)
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 — TCHP

Entrez GeneID	84260
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GeneBank Accession#	NM_032300.2
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Protein Accession#	NP_115676.1
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Gene Name	TCHP
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Gene Alias	MGC10854
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Gene Description	trichoplein, keratin filament binding
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	trichoplein
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