

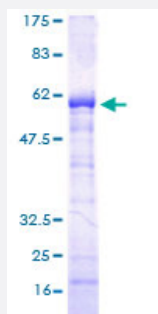
Full-Length

SUPT3H (Human) Recombinant Protein (P01)

Catalog # H00008464-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human SUPT3H full-length ORF (AAH50384, 1 a.a. - 328 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MVVF GTTFFNFDSFIGKTDSIEIIGKSVFPYCYHNILPLLNDSGRYS LGDARRPLHETAVLVEDVVHT
QLINLLQQAAEVSQLRGARVITPEDLLFLMRKDKKKLRLLKYM FIRDYKSKIVKGIDEDDLLEDKLS
GSNNANKRQKIAQDFLNSIDQTGELLAMFEDDEIDEVKQERMERAERQTRIMDSAQYAEFCESRQ
LSFSKKASKFRDWLDCSSMEIKPNVVAMEILAYLAYETVAQLVDLALLVRQDMVTKAGDPFSAI
SATFIQYHNSAESTAACGVEAHSDAIQPCHIREAIRRYSHRIGPLSPFTNAYRRNGMAFLAC

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

61.82

Interspecies Antigen Sequence

Mouse (92)

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 — SUPT3H

Entrez GeneID[8464](#)**GeneBank Accession#**[BC050384](#)**Protein Accession#**[AAH50384](#)**Gene Name**

SUPT3H

Gene Alias

SPT3, SPT3L

Gene Description

suppressor of Ty 3 homolog (S. cerevisiae)

Omim ID[602947](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

OTTHUMP00000039870|OTTHUMP00000043628|OTTHUMP00000043629|suppressor of Ty 3 homolog

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)

- [Genetic Predisposition to Disease](#)
- [Growth Disorders](#)
- [Tobacco Use Disorder](#)