

Tubby-like protein 8 (TULP8), Recombinant Protein

Cat *RP05422*

Size 0.02 mg (*E-Coli*)/ 0.02 mg (*Yeast*)/ 0.1 mg (*E-Coli*)/ 0.1 mg
(*Yeast*)/ 0.02 mg (*Baculovirus*)/ 0.02 mg (*Mammalian-Cell*)/ 0.1

mg (*Baculovirus*)/ 1 mg (*E-Coli*)/ 1 mg (*Yeast*)/ 0.1 mg
(*Mammalian-Cell*)/ 1 mg (*Baculovirus*)/ 0.5 mg (*Mammalian-Cell*)
Species *Arabidopsis thaliana* (Mouse-ear cress)

Full Product Name

Recombinant *Arabidopsis thaliana* Tubby-like protein 8 (TULP8)

Product Gene Name

TULP8 recombinant protein

Product Synonym Gene Name

TULP8

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Sequence

MAGSRKVNDL LEENKGNVDT ITGSLSTQKG EDKENVSPEK VSTSVETRKL DRALKSQSMK GNSGFPTEVT
NFKSFSTGGR TALKQSSLQA CMQKNSEVDK SSFGMKTWTS VDSEHSSSLK VWEFSDSEAA PASSWSTLPN
RALLCKTLPL DVGRCTCLIV KEQSPEGLSH GSVYSLYTHE GRGRKDRKLA VAYHSRRNGK SIFRVAQNVK
GLLCSSDESY VGSMTANLLG SKYYIWDKGV RVGSVGKMKV PLLSVVIFTP TITTWTGSYR RMRTLLPKQQ
PMQKNNNKQV QQASKLPLDW LENKEKIQKL CSRIPHYNKI SKQHELD FRD RGRTGLRIQS SVKNFQLTLT
ETPRQTILQM GRVDKARYVI DFRYPFSGYQ AFCICLASID SKLCCTV

Sequence Positions

1-397, Full length protein

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E Coli or *Yeast* or *Baculovirus* or *Mammalian Cell*

Molecular Weight

44,488 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week.
Repeated freezing and thawing is not recommended.

Protein Family

Tubby-like protein

NCBI Accession

NP_173059.1

NCBI GI

15219117

NCBI GenBank Nucleotide

NM_101475.3

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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(Yeast)/ 0.02 mg (Baculovirus)/ 0.02 mg (Mammalian-Cell)/ 0.1

mg (Baculovirus)/ 1 mg (E-Coli)/ 1 mg (Yeast)/ 0.1 mg
(Mammalian-Cell)/ 1 mg (Baculovirus)/ 0.5 mg (Mammalian-
Cell)

NCBI GeneID

838177

NCBI Official Full Name

tubby like protein 8

NCBI Official Symbol

TLP8

NCBI Official Synonym Symbols

AtTLP8; T24D18.17; T24D18_17; tubby like protein 8

NCBI Protein Information

tubby like protein 8

NCBI Summary

Member of TLP family

UniProt Gene Name

TULP8

UniProt Synonym Gene Names

AtTLP8

UniProt Protein Name

Tubby-like protein 8

UniProt Primary Accession

Q9S9M8

UniProt Secondary Accession

Q8L848

UniProt Related Accession

Q9S9M8

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