



Recombinant Human Transcription elongation factor SPT4 (SUPT4H1)

Product Code	CSB-MP022957HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P63272
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	ALETVPKDL RHLRACLLCS LVKTIDQFEY DGCDNCDAYL QMKGNREMVY DCTSSSFDGI IAMMSPEDSW VSKWQRVSNF KPGVYAVSVT GRLPQQGIVRE LKSRGVAYKS RDTAIRT
Source	Mammalian cell
Target Names	SUPT4H1
Protein Names	Recommended name: Transcription elongation factor SPT4 Short name= hSPT4 Alternative name(s): DRB sensitivity-inducing factor 14 kDa subunit Short name= DSIF p14 DRB sensitivity-inducing factor small subunit Short name= DS
Expression Region	2-117
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.