



Recombinant Human THAP domain-containing protein 11 (THAP11)

Product Code	CSB-EP846612HU-B
Abbreviation	THAP11
Storage	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.
Uniprot No.	Q96EK4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MPGFTCCVPG CYNNSHRDKA LHFYTFPKDA ELRRLWLKNV SRAGVSGCFS TFQPTTGHRL CSVHFQGGGRK TYTVRVPTIF PLRGVNERKV ARRAGAAAA RRRQQQQQQQ QQQQQQQQQQ QQQQQQQQQQ QQSSPSASTA QTAQLQPNLV SASAAVLLTL QATVDSSQAP GSVQPAPITP TGEDVKPIDL TVQVEFAAAE GAAAAAASE LQAATAGLEA AECPMGPQLV VVGEEGFPDT GSDHSYSLSS GTTEEELLRK LNEQRDILAL MEVKMKEMKG SIRHLRLTEA KLREELREKD RLLAMAVIRK KHGM
Source	E.coli
Target Names	THAP11
Protein Names	Recommended name: THAP domain-containing protein 11
Expression Region	1-314
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 protein
Target Details	This protein contains a THAP domain, which is a conserved DNA-binding domain that has striking similarity to the site-specific DNA-binding domain (DBD) of Drosophila P element transposases.
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.