



Recombinant Human Threonine synthase-like 2 (THNSL2)

Product Code	CSB-MP803155HU
Abbreviation	THNSL2
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.	Q86YJ6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MWYVSTRGVA PRVNFEGALF SGYAPDGGLF MPEELPQLDR GTLCQWSTLS YPGLVKELCA LFIGSELLPK DELNDLIDRA FSRFRHREVV HLSRLRNLN VLELWHGVTY AFKDLSSLCT TQFLQYFLEK REKHVTVVVG TSGDTGSAAI ESVQGAKNMD IIVLLPKGHC TKIQELQMTT VLKQNVHVFG VEGNSDELDE PIKTVFADVA FVKKHNLMSL NSINWSRVLV QMAHHFFAYF QCTPSLDTHP LPLVEVVVPT GAAGNLAAGY IAQKIGLPIR LVVAVNRNDI IHRTVQQGDF SLSEAVKSTL ASAMDIQVPY NMERVFVWLLS GSDSQVTRAL MEQFERTQSV NLPKELHSL SEAVTSVSVS DEAITQTMGR CWDENQYLLC PHSAVAVNYH YQQIDRQQPS TPRCCLAPAS AAKFPEAVLA AGLTPETPAE IVALEHKETR CTLMRRGDNW MLMLRDTIED LSRQWRSHAL NTSQ
Source	Mammalian cell
Target Names	THNSL2
Protein Names	Recommended name: Threonine synthase-like 2 Short name= TSH2 EC= 4.2.3.- Alternative name(s): Secreted osteoclastogenic factor of activated T-cells Short name= SOFAT
Expression Region	1-484
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
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.



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