



Recombinant Human Testis-specific Y-encoded-like protein 4 (TSPYL4)

Product Code	CSB-MP883451HU
Abbreviation	TSPYL4
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.	Q9UJ04
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSGLDGGNKL PLAQTGGLAA PDHASGDPDR DQCQGLREET EATQVMANTG GGSLETVAEG GASQDPVDCG PALRVPVAGS RGGAATKAGQ EDAPPSTKGL EAASAAEAAD SSQKNGCQLG EPRGPAGQKA LEACGAGGLG SQMIPGKKAK EVTTKKRAIS AAVEKEGEAG AAMEEKVVQ KEKKVAGGVK EETRPRAPKI NNCMDSLEAI DQELSNVNAQ ADRAFLQLER KFGMRRLHM QRRSFIIQNI PGFWVTAFRN HPQLSPMISG QDEDMLRYMI NLEVEELKHP RAGCKFKFIF QGNPYFRNEG LVKEYERRSS GRVVSLSLSTPI RWHRGQDPQA HIHRNREGNT IPSFFNWFSH HSLLEFDRIA EIIKGELWPN PLQYYLMGEG PRRGIRGPPR QPVESARSFR FQSG
Source	Mammalian cell
Target Names	TSPYL4
Protein Names	Recommended name: Testis-specific Y-encoded-like protein 4 Short name= TSPY-like protein 4
Expression Region	1-414
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. 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.