



Recombinant Chicken Thyrotropin subunit beta (TSHB)

Product Code	CSB-YP025130CH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O57340
Product Type	Recombinant Protein
Immunogen Species	Gallus gallus (Chicken)
Purity	>85% (SDS-PAGE)
Sequence	QTAS VCAPSEYTIH VEKRECAAYCL AINTTICAGF CMTRDSNGKK LLLKSALSQN VCTYKEMFYQ TALIPGCPHH TIPYSSYPVA ISCKCGKCNT DYSDCVHEKV RTNYCTKPQK LCNM
Source	Yeast
Target Names	TSHB
Protein Names	Recommended name: Thyrotropin subunit beta Alternative name(s): Thyroid-stimulating hormone subunit beta Short name= TSH-B Short name= TSH-beta Thyrotropin beta chain
Expression Region	17-134
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.