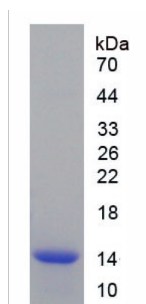
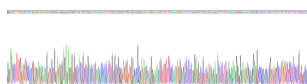


## Mouse Thyroid Stimulating Hormone Beta (TSHb) Protein

Catalogue No.: abx069310



SDS-PAGE analysis of recombinant Mouse THSB Protein.



Gene sequencing extract of recombinant Mouse THSB Protein.

Mouse Thyroid Stimulating Hormone Beta (TSHb) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

**Target:** Thyroid Stimulating Hormone Beta (TSHb)

**Origin:** Mouse

**Expression:** Recombinant

**Tested Applications:** WB, SDS-PAGE

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Purity:** > 95%

**Reconstitution:** Reconstitute in ddH<sub>2</sub>O to a concentration of 0.1-0.25 mg/ml. Do not vortex.

**Storage:** Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

# Datasheet

Version: 4.0.0  
Revision date: 26 Jun 2025



**UniProt Primary AC:** P12656 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** TSHB

**String:** [10090.ENSMUSP00000029450](#)

**Molecular Weight:** Calculated MW: 14.1 kDa  
Observed MW (SDS-PAGE): 14 kDa

**Sequence Fragment:** Phe21-Val138

**Sequence:** FCIPT EY TMY VDRRE CAYCL TINTTICAGY CMTRDINGKL FLPKYALSQD VCTYRDFIYR  
TVEIPGCPHH VTPYFSFPVA VSCKCGKCNT DNSDCIHEAV RTNYCTKPQS FYLGGFSV

**Tag:** N-terminal His tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

**Activity:** Not tested

**Concentration:** Prior to lyophilization: 50 µg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only