

Recombinant Rat Tshb Protein, His/Myc-tagged

Cat. No. Tshb-30R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Tshb(21-132aa) fused with His tag at the N-terminus and Myc tag at the C-terminus was produced in E. coli.
Species	Rat
Source	E.coli
ProteinLength	21-132aa
Form	10mM Tris-HCl, 1mM EDTA, pH8.0, 50% glycerol.
Molecular Mass	19.9 kDa
AA sequence	FCIPTEYMMYVDRRECA YCLTINTTICAGYCMTRDINGKLF LPKYALSQDVCTYRDFT YRTVEIPGCPHH VAPYFSYPVALSCKCGKCNTDYS DCTHEAVKTN YCTKPQTFY
Purity	Greater than 85% as determined by SDS-PAGE.
Stability	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
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 centigrade/-80 centigrade.

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The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

Concentration 0.1mg/ml

GENE INFORMATION

Gene Name Tshb thyroid stimulating hormone, beta [Rattus norvegicus]

Official Symbol Tshb

Synonyms TSHB; thyroid stimulating hormone, beta; thyrotropin subunit beta; TSH-B; TSH-beta; thyrotropin beta chain; thyroid-stimulating hormone subunit beta; thyroid stimulating hormone, beta subunit;

Gene ID 25653

mRNA Refseq NM_013116

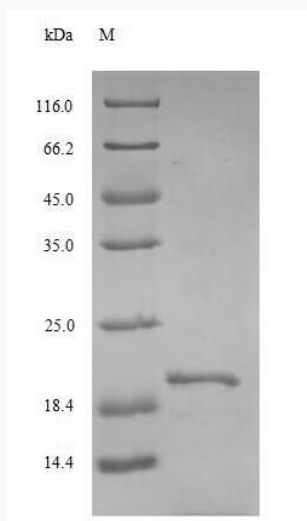
Protein Refseq NP_037248

UniProt ID P04652

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