Datasheet

Version: 2.0.0 Revision date: 27 Jun 2025



Rat Thyrotropin Releasing Hormone (TRH) Peptide (KLH)

Catalogue No.:abx651839

Thyrotropin Releasing Hormone (TRH) Peptide (KLH) is a Rat Peptide conjugated to KLH.

Target: Thyrotropin Releasing Hormone (TRH)

Origin: Rat

Expression: Synthetic

Tested Applications: WB, SDS-PAGE

Conjugation: KLH

Form: Lyophilized

Purity: > 97%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior

to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should

be between 0.1-1.0 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.

UniProt Primary AC: P01150 (UniProt, ExPASy)

KEGG: rno:25569

String: <u>10116.ENSRNOP00000015944</u>

Molecular Weight: Calculated MW: 380.4 Da

Sequence: QHP

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and

Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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Note:

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



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