
TRH Peptide

Catalog Number: bs-0357P

AA Seq: pGlu-His-Pro Amide

Activity: Yes

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Thyrotropin releasing hormone (TRH) is a tripeptide hormone that stimulates the release of thyroid stimulating hormone and prolactin by the anterior pituitary. TRH is produced by the hypothalamus and travels across the median eminence to the pituitary via the hypophyseal portal system. In addition to the brain, TRH can also be detected in other areas of the body including the gastrointestinal system and pancreatic islets.

pGlu-His-Pro Amide, C₁₈H₂₆N₆O₆ L-Pyroglutamyl-L-histidyl-L-prolinamide Molecular Weight: 422.44