

Datasheet for ABIN934704 TSH Protein



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Overview

Quantity:	100 µg
Target:	TSH
Origin:	Human
Source:	Human
Protein Type:	Native

Product Details

Characteristics:	Purified native Human TSH protein (> 95 % pure) Protein Source: Human pituitary glands
Purity:	> 98 % pure

Target Details

Target:	TSH
Alternative Name:	TSH (TSH Products)
Target Type:	Hormone
Background:	<p>Thyroid-stimulating hormone (also known as TSH or thyrotropin) is a peptide hormone synthesized and secreted by thyrotrope cells in the anterior pituitary gland, which regulates the endocrine function of the thyroid gland.</p> <p>Description: Human pituitary glands.</p> <p>Alternative Names: Intact TSH, TSH Antigen, Thyroid Stimulating Hormone Protein</p>

Application Details

Application Notes: Each Investigator should determine their own optimal working dilution for specific applications.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute with 50 M Tris, pH 7.5 at 1-0 g/mL.

Buffer: Lyophilized from 50 mM NH₄(C(=O)OHO).

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C.