

Thyrotropin

| | | | |
|-----------|------------|-------|----------|
| Cat. No.: | HY-107916 | | |
| CAS No.: | 9002-71-5 | | |
| Target: | Others | | |
| Pathway: | Others | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Thyrotropin

BIOLOGICAL ACTIVITY

Description

Thyrotropin (TSH) is a thyroid-stimulating hormone produced by thyrotrope cells in the anterior pituitary gland. Thyrotropin regulates the endocrine function of the thyroid^{[1][2]}.

REFERENCES

- [1]. Wolf G. The regulation of the thyroid-stimulating hormone of the anterior pituitary gland by thyroid hormone and by 9-cis-retinoic acid. *Nutr Rev.* 2002 Nov;60(11):374-7.
- [2]. Vassart G, et al. The thyrotropin receptor and the regulation of thyrocyte function and growth. *Endocr Rev.* 1992 Aug;13(3):596-611.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA