



ANOGEN - A Division of YES Biotech Laboratories Ltd.

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Human L- Thyroxine (T4)

Catalogue No	AP30001
Product name	Thyroid hormone (T4)
Product Type	Human Hormone Antigen
Description	L-Thyroxine, synthetic T4 or 3, 5, 3', 5'-tetraiodo-L-thyronine, is a synthetic form of thyroxine.
Molecular Weight	776.87
Source	Organic chemical, L-Thyroxine (T4) [Sigma Cat No: T1775]
Appearance	White to yellow powder
Research Area	Metabolism, Hormone.
Solubility	10 mg can be dissolved in 0.2 ml of 4M Ammonium Hydroxide in methanol to produce a clear to hazy yellow solution.
Storage	Light sensitive. Store at room temperature in dark and dry place.
Cautions	Harmful by inhalation, in contact with skin and if swallowed. Refer to material safety datasheet to handle the chemical.

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administrated to human and animals for use in diagnostic and therapeutic procedures.

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