

Triiodothyronine (T3)

Triiodothyronine (T3) is a thyroid hormone that is an active form of thyroxine. It affects nearly every physiological process in the body, and has a vital role in metabolism, heart and digestive function, muscle control, brain development, and bone maintenance. Agonist of the thyroid hormone receptors.

Materials Provided

Catalog Number: 92-1137

Quantity Supplied: 1 vial(s), 10 mg per vial

Description

DiscoverX control ligands have been functionally tested and validated for optimal use with all cell line targets and Assay Ready kits.

Product Information

Molecular Weight: 672.96 g/mol

Source: Synthetic

Purity: $\geq 95\%$

Endotoxin Level: N/A

Formulation: N/A

Storage: ≤ -20°C Please avoid multiple freeze/thaw cycles.

Reagent Preparation

To avoid condensation, equilibrate the vial to ambient temperature before opening.

Stock Concentration: 5 mM

Reconstitution Volume: 2.972 mL

Reconstitution Solvent: 1N NaOH

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Generated on : June 14, 2022



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