

Thyroglobulin Human

Item Number	rAP-2630
Synonyms	Thyroglobulin, TGN, AITD3, TG.
Description	Human Thyroglobulin is a glycosylated, polypeptide chain having a total molecular mass of 662 kDa (331 kDa per subunit).
Uniprot Accession Number	P01266
Amino Acid Sequence	
Source	Native, Isolated from human thyroid glands.
Physical Appearance and Stability	Sterile Filtered solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Avoid multiple freeze-thaw cycles.
Formulation and Purity	Human Thyroglobulin is supplied in 20mM HEPES buffer pH-7.6, 150mM NaCl and 40% Sucrose (w/v). Greater than 95% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**