



Meridian

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Innovative Solutions. Trusted Partner.®

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CERTIFICATE OF ANALYSIS

Important Note: Centrifuge before opening to ensure complete recovery of vial contents.

Catalog #: H6T09-212 **Lot #:** 1E13216

Description: Human TPO, Recombinant
Human Thyroid Peroxidase (TPO), Recombinant

Molecular weight 97 kDa.

Source: *Baculovirus* in *Sf9* cells

Format: Purified, Liquid

Purification: > 96% pure (SDS-PAGE).

Concentration: 0.245 mg/mL (Bio-Rad Protein Assay)

Buffer: 40 mM Tris-HCl, pH 7.6 containing 144 mM Sodium Chloride, 0.08 mM Potassium Iodide and 20% Glycerol.

Preservative: None

Applications: Specific methodologies have not been tested using this product.

Storage: Upon receipt, aliquot and store at -60°C. Avoid multiple freeze/thaw cycles.

Inactivation: Not Applicable

Safety Note(s): Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Corry Thomas

22 May 2017

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY