

CATALOGUE #: 8TG52

PRODUCT NAME: Human thyroglobulin

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| Source: | Human thyroid gland. Blood sample from the tissue donor was tested and found negative for HBsAg, HIV-1 and HIV-2 antibodies, and HCV. |
| Applications: | Human thyroglobulin is suitable for use as a standard in immunoassay for determination of serum thyroglobulin levels, immunogen for antisera production, and tracer for iodination. |
| Analysis: | Purity > 90 % (SDS-PAGE). Immunological identity confirmed by reaction with monoclonal antibody that is specific for the human thyroglobulin. |
| Presentation: | Lyophilized from 25 mM Tris-HCl, pH8. It is recommended to reconstitute this product with deionized water to its initial concentration. |
| Storage: | Lyophilized and reconstituted at -20 °C (-15 ... -30 °C allowed) |
| Material safety note: | This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material. |