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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Thyroglobulin

Cat. No.:	HY-107903
CAS No.:	9010-34-8
Target:	Others
Pathway:	Others
Storage:	-20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Thyroglobulin

BIOLOGICAL ACTIVITY

Description	Thyroglobulin is a 660 kDa, dimeric glycoprotein produced by the follicular cells of the thyroid and used entirely within the thyroid gland. Thyroglobulin acts as a substrate for the synthesis of the thyroid hormones thyroxine (T4) and triiodothyronine (T3), as well as the storage of the inactive forms of thyroid hormone and iodine within the follicular lumen of a thyroid follicle ^[1] .
IC ₅₀ & Target	others

REFERENCES

[1]. Cintia E Citterio, et al. The role of thyroglobulin in thyroid hormonogenesis. Nat Rev Endocrinol. 2019 Jun;15(6):323-338.

Caution: Product has not been fully validated for medical applications. For research use only.

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