



# DataSheet

**CATALOGUE #:** 8CT8

**PRODUCT NAME:** Canine thyroglobulin

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**Source:** Canine thyroid gland

**Applications:** To be used as an antigen in immunoassays for determination of thyroglobulin autoantibodies in canine serum.

**Analysis:** Purity > 90% (SDS-PAGE)  
Immunological identity confirmed by reaction with monoclonal antibody that is specific for the canine thyroglobulin.

**Presentation:** Lyophilized from PBS, pH 7.4  
It is recommended to reconstitute lyophilized protein in distilled water to obtain the same concentration that was before lyophilization. To prepare diluted samples of thyroglobulin, it is recommended to use PBS, pH 7.4.

**Storage:** -20°C (-15 ... -30 °C allowed)

**Other information:** Avoid repeated freezing and thawing. It is recommended to aliquot the product after the first thawing.

**Material safety note:** This product is sold **for research use only**. Standard Laboratory Practices should be followed when handling this material.

**HyTest Ltd.**

Intelligate 1, 6th floor, Joukahaisenkatu 6

FI-20520 Turku FINLAND

[www.hytest.fi](http://www.hytest.fi) | [hytest@hytest.fi](mailto:hytest@hytest.fi)