



Recombinant Canine TSHB [His, GST] (DAG-WT1157)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	A DNA sequence encoding the canine thyroid stimulating hormone beta (TSHB) (a.a. 20-138) was expressed with His and GST tag at the N-terminus
Species	Canine
Purity	> 95% as determined by SDS-PAGE
Conjugate	His, GST
Applications	Immunogen, Control
Molecular Weight	44 kDa
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements
Size	50 µg, 100 µg, 1 mg
Buffer	20mM Tris, 150mM NaCl, pH8.0, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose
Preservative	Proclin300
Storage	Store at -80°C. Avoid multiple freeze/thaw cycles.
Ship	Dry ice

BACKGROUND

Introduction Thyroid-stimulating hormone (also known as TSH or thyrotropin) is a peptide hormone

synthesized and secreted by thyrotrope cells in the anterior pituitary gland, which regulates the endocrine function of the thyroid gland.

Keywords	Canine; TSHB; Thyroid stimulating hormone
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GENE INFORMATION

UniProt ID	P54828
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