



Copeptin [BSA] (DAG-WT512)

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

PRODUCT INFORMATION

Species	Human
Conjugate	BSA
Applications	Calibrator, Immunogen
Format	Liquid
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Short Term: 2-8°C. Long Term: -20°C

BACKGROUND

Introduction	Calcitonin is a 32 amino acid peptide hormone secreted by parafollicular cells (also known as C cells) of the thyroid gland in humans, and in many other animals in the ultimopharyngeal body. It acts to reduce blood calcium (Ca ²⁺), opposing the effects of parathyroid hormone (PTH).
Keywords	Calcitonin; Blood calcium; CALCA