



Recombinant Human Tryptase beta-2 Protein [His] (DAG-WT1088)

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

PRODUCT INFORMATION

Species	Human
Purity	≥ 90% as determined by SDS-PAGE
Conjugate	His
Applications	N/A
Molecular Weight	31.2 kDa
Format	Lyophilized powder
Size	100 µg
Storage	Store at -20°C

BACKGROUND

Introduction	Tryptase is the most abundant secretory granule-derived serine proteinase contained in mast cells that has been used as a marker for mast cell activation. It is involved with allergic response and is suspected to act as a mitogen for fibroblast lines. Elevated levels of serum tryptase occur in both anaphylactic and anaphylactoid reactions, but a negative test does not exclude anaphylaxis.
Keywords	TPSB2; Tryptase-2; Tryptase beta-2

GENE INFORMATION

