



Recombinant Human beta-2-microglobulin protein (DAG-WT1847)

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

PRODUCT INFORMATION

Purity	> 90 % as determined by SDS-PAGE
Conjugate	His
Applications	ELISA, CLIA, LFIA,
Molecular Weight	13 kDa
Format	Liquid or Lyophilized powder
Size	100 µg, 500 µg
Buffer	10 mM Tris-Buffered Saline, pH 7.4
Preservative	None
Storage	Store at -20°C to -80°C. Avoid repeated freeze/thaw cycles

BACKGROUND

Introduction	Major regulator of synaptic transmission and plasticity at adult synapses in many regions of the CNS. The versatility of BDNF is emphasized by its contribution to a range of adaptive neuronal responses including long-term potentiation (LTP), long-term depression (LTD), certain forms of short-term synaptic plasticity, as well as homeostatic regulation of intrinsic neuronal excitability.
Keywords	B2M; beta-2-microglobulin