



Recombinant beta-2-microglobulin antigen (aa 22-119) (DAGA-741)

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

PRODUCT INFORMATION

Antigen Description	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.
Purity	>95% (HPLC)
Conjugate	TBD
Applications	Controls, Calibrators & Standards Immunoassays Testing/Assay Validation Life Science ELISA, Blotting, Etc. Urinalysis Tumor Markers Kidney Diseases
Molecular Weight	11.731 kD
Format	Lyophilized
Concentration	Batch dependent - please inquire should you have specific requirements
Size	1 mg
Preservative	None
Storage	-20°C

BACKGROUND

Keywords	B2M; beta-2-microglobulin; Beta-2-microglobulin; beta chain of MHC class I molecules; beta-2-microglobulin; β2-MG
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