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Product Datasheet

Human recombinant GM2A protein, AF BOB-PROTP17900-2-100UG

Article Name	Human recombinant GM2A protein, AF
Biozol Catalog Number	BOB-PROTP17900-2-100UG
Supplier Catalog Number	PROTP17900-2-100ug
Alternative Catalog Number	BOB-PROTP17900-2-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	The human GM2A protein, also known as GM2 ganglioside activator protein, is a small glycoprotein that plays a crucial role in lipid metabolism. It is primarily expressed in lysosomes, where it binds to and facilitates the breakdown of a type of lipid...
Molecular Weight	The protein has a calculated MW of 21.92 kDa. The protein migrates as 24 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	P17900
Source	HEK293 cell
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 1X PBS, pH 7.4. If you have any concerns or special requirements, please confirm with us.

Sequence	A DNA sequence encoding Human GM2A Protein (P17900)(Met1-Ile193) was expressed with polyhistidine tag at the C-terminus.
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