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Product Datasheet

Human recombinant GFAP protein, AF BOB-PROTP14136-100UG

Article Name	Human recombinant GFAP protein, AF
Biozol Catalog Number	BOB-PROTP14136-100UG
Supplier Catalog Number	PROTP14136-100ug
Alternative Catalog Number	BOB-PROTP14136-100UG-100UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	GFAP (Glial Fibrillary Acidic Protein) is a protein primarily found in CNS astrocytes. Increased GFAP immunoreactivity indicates gliosis, a response to neural damage. GFAP defects cause Alexander disease, a rare CNS disorder with astrocytic Rosenthal...
Molecular Weight	The protein has a calculated MW of 51 kDa. The protein migrates as 50-55 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	P14136
Source	Escherichia coli
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 GFAP Protein (P14136)(Met1-Met432) was expressed with polyhistidine tag at the C-terminus.
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