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## Product Datasheet

### Mouse beta-NGF protein ASC-PRP1143

Article Name	Mouse beta-NGF protein
Biozol Catalog Number	ASC-PRP1143
Supplier Catalog Number	PRP1143
Alternative Catalog Number	ASC-PRP1143-5, ASC-PRP1143-20, ASC-PRP1143-100
Manufacturer	Abbkine Scientific
Category	Proteine/Peptide
Product Description	Beta-Nerve Growth Factors (Beta-NGF) is a 27 kDa cytokine with 241 amino acid residues. Beta-NGF belongs to neurotrophin family, and acts as neurotrophic factors. Its composed of alpha, beta, gamma subunits, and the beta subunit is related to its bio...
Molecular Weight	The protein has a calculated MW of 14.41 kDa. The protein migrates as 11-17 kDa under reducing condition (SDS-PAGE analysis).
Tag	beta-NGF
Purity	>98% as determined by SDS-PAGE.
Form	The protein was lyophilized from a 0.2 µm filtered solution containing 20 mM sodium citrate, 0.2 M NaCl, pH 4.5. If you have any concerns or special requirements, please confirm with us.
Sequence	MSSTHPVFHMGFEFSVCDSVSVWVGDKTTATDIKGKEVTVLAEVNIINNSVFRQ YFFETKCRASNPVESGCRGIDSKHWNSYCTTTHTFVKALTTDEKQAARFIRI DTACVCVLSRKATRRG with polyhistidine tag at the C-terminus.