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Product Datasheet

Human recombinant Heregulin Beta 1 protein, AF BOB-PROTQ02297-3-5UG

Article Name	Human recombinant Heregulin Beta 1 protein, AF
Biozol Catalog Number	BOB-PROTQ02297-3-5UG
Supplier Catalog Number	PROTQ02297-3-5ug
Alternative Catalog Number	BOB-PROTQ02297-3-5UG-5UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Neuregulin-1 (NRG-1, also called heregulin1 or neu differentiation factor) is a glycoprotein that belongs to the neuregulins family. Structurally, Neuregulin-1 harbors tissue-specific N terminal sequence, followed by immunoglobulin-like (Ig-like) dom...
Molecular Weight	The protein has a calculated MW of 8.42 kDa. The protein migrates as 8 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	Q02297
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 Heregulin Beta 1 Protein (Q02297-6)(Ser177-Glu241) was expressed with polyhistidine tag at the C-terminus.