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## Product Datasheet

### Human recombinant NRG1 protein, AF BOB-PROTQ02297-4-5UG

Article Name	Human recombinant NRG1 protein, AF
Biozol Catalog Number	BOB-PROTQ02297-4-5UG
Supplier Catalog Number	PROTQ02297-4-5ug
Alternative Catalog Number	BOB-PROTQ02297-4-5UG-5UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Neuregulin-1 (NRG-1, also called heuregulin1 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 24.29 kDa. The protein migrates as 28-30 kDa under reducing condition (SDS-PAGE analysis).
Tag	Tag Free
UniProt	<a href="#">Q02297</a>
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 NRG1 Protein (Q02297)(Ser20-Lys241) was expressed.