

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Human recombinant Neurturin protein, AF BOB-PROTQ99748-5-5UG

Article Name	Human recombinant Neurturin protein, AF
Biozol Catalog Number	BOB-PROTQ99748-5-5UG
Supplier Catalog Number	PROTQ99748-5-5ug
Alternative Catalog Number	BOB-PROTQ99748-5-5UG-5UG
Manufacturer	Boster Bio
Category	Proteine/Peptide
Application	Cell Culture
Species Reactivity	Human
Product Description	Human Neurturin is a 22 kDa cytokine with 197 amino acid residues. Neurturin belongs to the same TGF-beta (transforming Growth Factors beta) family. When Neurturin binds to GFRalpha-2 (GPI-linked receptor termed GDNF family receptor alpha-2), this co...
Molecular Weight	The protein has a calculated MW of 12.62 kDa. The protein migrates as 13 kDa under reducing condition (SDS-PAGE analysis).
Tag	His Tag (C-term)
UniProt	<a href="#">Q99748</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

MARLGARPCGLRELEVRVSELGLGYASDETVLFRYCAGACEAAARVYDLGLR  
RLRQRRRLRRERVRAQPCCRPTAYEDEVSFLDAHSRYHTVHEL SARECACV  
with polyhistidine tag at the C-terminus.