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## Product Datasheet

### **Pro-neuregulin-1, Membrane-bound isoform, Active, Recombinant, Human, aa177-241 (NRG1) USB-587030**

Article Name	Pro-neuregulin-1, Membrane-bound isoform, Active, Recombinant, Human, aa177-241 (NRG1)
Biozol Catalog Number	USB-587030
Supplier Catalog Number	587030
Alternative Catalog Number	USB-587030-10,USB-587030-50
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Direct ligand for ERBB3 and ERBB4 tyrosine kinase receptors. Concomitantly recruits ERBB1 and ERBB2 coreceptors, resulting in ligand-stimulated tyrosine phosphorylation and activation of the ERBB receptors. The multiple isoforms perform diverse funct...
Molecular Weight	7.5
UniProt	<a href="#">Q02297</a>
Purity	95% (SDS-PAGE) Endotoxin: 1EU/ug (LAL)
Form	Supplied as a lyophilized powder from PBS, pH 7.4. Reconstitute with sterile ddH <sub>2</sub> O, 0.1% BSA to a concentration of 0.1-1.0mg/ml.