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## Product Datasheet

### Human Neuregulin-1 protein, His tag (active), Unconjugated GTX00417-PRO

Article Name	Human Neuregulin-1 protein, His tag (active), Unconjugated
Biozol Catalog Number	GTX00417-PRO
Supplier Catalog Number	GTX00417-pro
Alternative Catalog Number	GTX00417-PRO-10
Manufacturer	GeneTex
Category	Proteine/Peptide
Application	FA
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a membrane glycoprotein that mediates cell-cell signaling and plays a critical role in the growth and development of multiple organ systems. An extraordinary variety of different isoforms are produced from this gen...
NCBI	<a href="#">3084</a>
UniProt	<a href="#">Q02297</a>
Buffer	Reconstitute with 20mM Tris (pH8.0) and 150mM NaCl to 0.1-1.0mg/ml. Do not vortex. Lyophilized from 20mM Tris (pH8.0), 150mM NaCl, 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose, ProClin 300.
Expression System	E. coli
Form	Lyophilized powder

Sequence	N-terminal His-Tag, Glu20~His242 (NP_001153467.1)
Application Notes	NRG1 (neuregulin-1) is a membrane glycoprotein that belongs to the neuregulin family and act on the EGFR family of receptors. It mediates cell-cell signaling and plays a critical role in the growth and development of multiple organ systems. It is reporte