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## Product Datasheet

### Recombinant Human NRG1 beta 1 Protein (Fc Tag), Unconjugated ABC-A334401-100

Article Name	Recombinant Human NRG1 beta 1 Protein (Fc Tag), Unconjugated
Biozol Catalog Number	ABC-A334401-100
Supplier Catalog Number	A334401-100
Alternative Catalog Number	ABC-A334401-100
Manufacturer	Antibodies.com
Category	Proteine/Peptide
Application	SDS-PAGE
Conjugation	Unconjugated
Concentration	Reconstitution dependent.
Molecular Weight	The protein has a predicted molecular mass of 50.5 kDa after removal of the signal peptide. The apparent molecular mass of NRG1 beta 1 is approximately 55-70 kDa due to glycosylation.
Tag	C-terminal Mouse Fc Tag
Buffer	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.
Expression System	HEK293 cells
Purity	> 95% by SDS-PAGE and Coomassie blue staining.
Form	Lyophilized
Sequence	NRG1 Beta1 (Ser20-Glu242) + mFc (Pro99-Lys330)

Target

NRG1 beta 1