

NRG1 Heregulin-B2 Human Recombinant Protein

Catalog Number: PROTQ02297

Overview

Product Name	NRG1 Heregulin-B2 Human Recombinant Protein
Description	Recombinant Human Neuregulin-1 beta 2 produced in E. coli is a single, non-glycosylated, polypeptide chain containing 61 amino acids and having a total molecular mass of 7.0kDa. NRG-1 is purified by proprietary chromatographic techniques.
Size	10ug, 50ug, 1mg
Tag	
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Source	Escherichia coli
Formulation	Lyophilized from a 0.2µm filtered solution in PBS, pH 7.4.

Concentration

Storage

Lyophilized NRG1 although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Heregulin should be stored at 4°C between 2-7 days and for future use below -18°C. Please prevent freeze-thaw cycles.

Purity

Greater than 96.0% as determined by (a) Analysis by RP-HPLC and (b) Analysis by SDS-PAGE.

Amino Acid Sequence

SHLVKCAEKEKTFVNGGECFMVKDLSNPSRYLCKPNEFTGDRCQNYVMASFYKAEELYQ

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Usage

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