

Product Datasheet

Recombinant Human Neuregulin 1-alpha EGF Domain (orb1906238)

Description	Recombinant Human Neuregulin 1-alpha EGF Domain
Endotoxins	Less than 0.1 EU/ug of rHuNRG1- α as determined by LAL method.
Form/Appearance	Lyophilized from a 0.2 μ m filtered solution in 20 mM PB, pH 6.0, 150 mM NaCl.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.- 12 months from date of receipt, -20 to -70 °C as supplied.- 1 month, 2 to 8 °C under sterile conditions after reconstitution.- 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Note	For research use only
Protein Sequence	SHLVKCAEKE KTFVNGGEC FMVKDLSNPS RYLCKCQPGF TGARCTENVP MKVQNQEKAE ELYQK
Purity	> 97 % by SDS-PAGE and HPLC analyses.
Source	Escherichia coli
MW	Approximately 7.4 kDa, a single non-glycosylated polypeptide chain containing 65 amino acids.
Uniprot ID	Q02297
Expiration Date	6 months from date of receipt.

