

Product Datasheet

Recombinant HRG1- β 1, Human (orb1494847)

Description	Heregulin1-Beta1(HRG1-Beta1) is one of the isoforms encoded by Neuregulin (NRG) genes. NRGs are synt...
Endotoxins	< 0.2 EU/ μ g, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant human Heregulin1-Beta1(HRG1-Beta1) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhHRG1-Beta1 should be stable up to 2 weeks at 4°C or up to 3 months at -20°C.
Note	For research use only
Application notes	Reconstituted in ddH2O at 100 μ g/mL.
Protein Sequence	MSHLVKCAEKE KTFCVNGGEC FMVKDLSNPS RYLCKCPNEF TGDRQCQNYVM ASFYKHLGIE FMEAE
Source	Escherichia coli.
MW	7.6 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.