

Product Datasheet

Human Fibrobalst Growth Factor-21 (rHuFGF-21) (orb1494975)



www.biorbyt.com

Descriptionnts. Fibroblast growth factor 21 (FGF21)

which has at least 23 members. A...

Endotoxins Less than 1EU/mg of rHuFGF-21 as

determined by LAL method.

Preservatives Lyophilized from a 0.2mm filtered

concentrated solution in PBS, pH

7.4.

Form/Appearance Sterile Filtered White lyophilized

(freeze-dried) powder.

Storage This lyophilized preparation is stable

for several weeks at 2-8°C, but should be kept at -20°C for long term storage, preferably desiccated. Upon reconstitution, the preparation is stable for up to one week at 2-8°C. For maximal stability, apportion the reconstituted preparation into working aliquots and store at -20°C

to -70°C. Avoid repeated freeze/thaw cycles.

Note For research use only

Application notes We recommend that this vial be

briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml. Stock solutions should be apportioned into working aliquots and stored at -20°C. Further dilutions should be made in appropriate buffered solutions.

Protein Sequence MHPIPDSSPL LQFGGQVRQR

YLYTDDAQQT EAHLEIREDG TVGGAADQSP ESLLQLKALK PGVIQILGVK TSRFLCQRPD GALYGSLHFD PEACSFRELL LEDGYNVYQS EAHGLPLHLP GNKSPHRDPA PRGPARFLPL PGLPPALPEP PGILAPQPPD VGSSDPLSMV GPSQGRSPSY AS

Source Escherichia coli.

MW Approximately 19.5 kDa, a single

non-glycosylated polypeptide chain

antainina 102 amina asida

Biorbyt LLC.

Carolina < br > 27709. United States