

Product Datasheet

Recombinant FGF-10, His, Human (orb1494888)

Description	Fibroblast Growth Factor-10 (FGF-10) is a mitogen mainly produced by mesenchymal stem cells in lung....
Endotoxins	< 0.2 EU/μg, determined by LAL method.
Preservatives	Lyophilized after extensive dialysis against PBS.
Form/Appearance	Sterile Filtered White lyophilized (freeze-dried) powder.
Storage	Lyophilized recombinant human Fibroblast Growth Factor-10 (rhFGF-10) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhFGF-10 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 μg/mL.
Protein Sequence	MNHKVVHHHHHMDDDDKMLG QDMVSPEATN SSSSSFSSPS SAGRHVRSYN HLQGDVRWRK LFSFTKYFLK IEKNGKVS GT KKENCYPYSIL EITSVEIGVV AVKAINS NYY LAMNKKGKLY GSKEFNNDCK LKERIE ENGY NTYASFNWQH NGRQMYVALN GKGAPRRGQK TRRKNTSAHF LPMVV HS
Source	Escherichia coli.
MW	21.4 kDa, observed by reducing SDS-PAGE.
Expiration Date	6 months from date of receipt.