
Product Datasheet

Recombinant FGFR-1 α (IIIc)-Fc, Human (orb1494601)

Description

Fibroblast Growth Factor Receptor-1

kinase receptor belonging t...

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 FGFR-1 alpha(IIIc)-Fc (rhFGFR-1 alpha(IIIc)-Fc) remains stable up to 6 months at -80°C from date of receipt. Upon reconstitution, rhFGFR-1 alpha(IIIc)-Fc remains 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

RPSP TLPEQAQPWG APVEVESFLV
 HPGDLLQLRC RLRDDVQSIN
 WLRDGVQLAE SNRTRITGEE
 VEVQDSVPAD SGLYACVTSS
 PSGSDTTYFS VNVSDALPSS
 EDDDDDDSS SEEKETDNTK
 PNPVAPYWTS PEKMEKKLHA
 VPAAKTVKFK CPSSGTPNPT
 LRWLKNGKEF KPDHRIGGYK
 VRYATWSIIM DSVVPSDKGN
 YTCIVENEYG SINHTYQLDV VERSPHRPIL
 QAGLPANKTV ALGSNVEFMC
 KVYSDPQPHI QWLKHIEVNG
 SKIGPDNLPY VQILKTAGVN
 TTDKEMEVLH LRNVSFEDAG
 EYTCLAGNSI GLSHSAWLT
 VLEALEERPA VMTSPYLEG
 SGSGSGSPKS CDKTHTCPPC
 PAPELLGGPS VFLFPPKPKD TLMISRTPEV
 TCVVVDVSHE DPEVKFNWYV
 DGVEVHNAKT KPREEQYNST
 YRVVSVLTVL HQDWLNGKEY
 KCKVSNKALP APIEKTISKA KGQPREPQVY
 TLPPSRDELTKNQVSLTCLV KGFYPSDIAV
 EWESNGQPEN NYKTTTPVLD
 SDGSFFLYSK LTVDKSRWQQ
 GNVFSCSVMH EALHNHYTQK SLSLSPGK

Source

SF9 insect cells