

Product Datasheet

Human FGF7 protein (orb706940)

Description

Recombinant Human FGF7 Protein is

and the target gene encodi...

Reactivity

Human

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Target

FGF7

Preservatives

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.

Storage

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.

Note

For research use only

Application notes

Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 μg/ml. Dissolve the lyophilized protein in ddH₂O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

Protein Sequence

CNDMTPEQMA TNVNCSSPER HTRSYDYMEG
GDIRVRLFC RTQWYLRIK RGKVKGTEQEM
KNNYNIMEIR TVAVGIVAIK GVESEFYLAM
NKEGKLYAKK ECNEDCNFKE LILENHNTY
ASAKWTHNGG EMFVALNQKG IPVRGKKTCK
EQKTAHFLPM AITVDHHHHH H

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID

P21781

Entrez

2252

Expiration Date

6 months from date of receipt.