

## FGF-10 (Fibroblast growth factor-10), Human

Cat.no.	Product size
RA-FH001	50µg
RA-FH002	100µg

**Storage:** Lyophilized protein should be stored at -20°C. Upon reconstitution, protein aliquots should be stored at -20°C or -80°C. The protein was lyophilized from a solution containing 1XPBS, pH 7.4. Please use finished within one month after protein reconstitution.

## Sequence:

GVVAVKAINSNYYLAMNKKGKLYGSKEFNNDCKLKERIEENGYNTYASFNWQHNGRQMYVALNGKGAPRRGQKTR

RKNTSAHFLPMVVHS with polyhistidine tag at the C-terminus

**Source:** Escherichia coli

Purity: >98% as determined by SDS-PAGE. Ni-NTA chromatography

Endotoxin Test: <0.1 EU/µg by LAL method

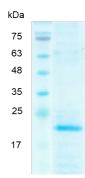
**Bioactivity (ED50):** 7.434 ng/mL measured by its ability to induce 3T3 cells proliferation.

Suggested application: It is recommended to reconstitute the lyophilized protein in sterile H<sub>2</sub>O

to a concentration not less than 100  $\mu\text{g}/\text{mL}$  and incubate the stock solution for at least 20 min to

ensure sufficient re-dissolved.

## SDS-PAGE analysis of recombinant human FGF-10



The product is for research only, not for diagnostic and clinical use.