

FGF-6 (Fibroblast growth factor-6), Human

Cat.no.	Product size
RA-FG601	25µg
RA-FG602	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 20 mM sodium citrate, 0.2 M NaCl, pH 3.5. Please use finished within one month after protein reconstitution.

Sequence:

MGTRANNTLLDSRGWGTLTLLSRAGLAGEIAGVNWESGYLVGIKRRRLYCNVGIGFHLQVLPDGRISGTHEENPYS
LLEISTVERGVVSLFGVRSALFVAMNSKGRLYATPSFQEECKFRETLLPNNYNAYESDLYQGTIYALSKYGRVKRGSKVSP
IMTVTHFLPRI with polyhistidine tag at the C-terminus

Source: Escherichia coli

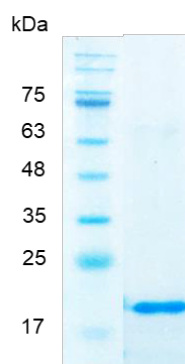
Purity: >98% as determined by SDS-PAGE. Ni-NTA chromatography

Endotoxin Test: <0.1 EU/µg by LAL method

Bioactivity (ED50): 0.074 ng/mL measured by its ability to induce 3T3 cells proliferation.

Suggested application: It is recommended to reconstitute the lyophilized protein in sterile H₂O to a concentration not less than 100 µg/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved.

SDS-PAGE analysis of recombinant human FGF-6



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