

Human FGF-10 protein (Recombinant) (No tag) (STJP002920)

STJP002920

GENERAL INFORMATION

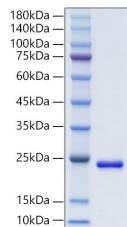
Product Type	Proteins
Short Description	
Host/Source	E.coli

PRODUCT PROPERTIES

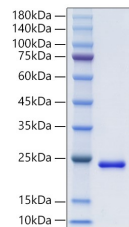
Concentration	
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS pH 7.4.
Purification	
Dilution Range	> 98 % by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

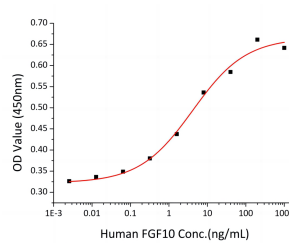
Gene ID	2255
Gene Symbol	FGF10
Uniprot ID	FGF10_HUMAN
Immunogen Sequence	



Recombinant Human FGF-10 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 25-26 kDa.



Recombinant Human FGF-10 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.



Recombinant Human FGF-10 Protein promotes proliferation assay using 4MBra-45 rhesus monkey epithelial cells. The ED₅₀ for this effect is 2.06-8.32 ng/mL, corresponding to a specific activity of 1.20A à 10⁻²-4.81A à 10⁻⁵ units/mg.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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