Human FGF-7/KGF Protein

Catalog # FGF7-HP001

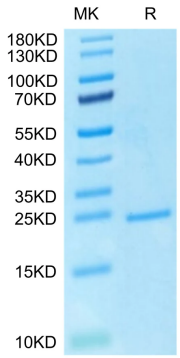
Product Details

Product description	Recombinant Human FGF-7/KGF Protein is expressed in E. coli with a His tag at the N-terminus. It contains amino acid residues Cys32-Thr194 (UniProt accession: P21781-1).
Molecular aliases	FGF-7; HBGF-7; KGF; FGF7
Expression system	E. coli
Molecular weight	The protein has a predicted MW of 20.1 kDa same as Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 0.1 EU per μg by the LAL method.
Formulation	Supplied as 0.22μm filtered solution in 50mM Tris, 250mM NaCl (pH 7.5).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Activity validation	Activity verified

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Human FGF-7 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.