

Recombinant Human FGF1/aFGF Protein, Tag free (Active)

Summary

Catalog No.	AHC15701
Alternative Names	Endothelial cell growth factor, HBGF-1, Fibroblast growth factor 1, FGF1, ECGF, Acidic fibroblast growth factor, aFGF, Heparin-binding growth factor 1, FGF-1, FGFA
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 µm filtered solution in 20 mM PB, 20% Trehalose, 100 mM NaCl, 0.05% Tween 80, pH 6.0.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 1 EU/µg as determined by LAL test.
Expression system	E. coli
Accession	P05230
Protein length	Phe16-Asp155
Nature	Recombinant
Predicted molecular weight	16 kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Recombinant Proteins & Antibodies

Species Homo sapiens (Human)

Shipping In general, proteins are provided as lyophilized powder/frozen liquid.
They are shipped out with dry ice/blue ice unless customers require otherwise.

Note For research use only.

Data Image
