

Recombinant Human FGF2/FGFb Protein, Tag free (Active)

Summary

Catalog No.	AHC38202
Alternative Names	Fibroblast Growth Factor 2, FGF-2, Basic Fibroblast Growth Factor, bFGF, Heparin-Binding Growth Factor 2, HBGF-2, FGF2, FGFB
Form	Lyophilized
Storage buffer	Lyophilized from a 0.2 µm filtered solution in 20 mM Tris, 150 mM NaCl, 3% Trehalose, 4% Mannitol, pH 7.5.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Endotoxin level	< 0.01 EU/µg as determined by LAL test.
Expression system	E. coli
Accession	P09038-4
Protein length	Gly132-Ser288
Nature	Recombinant
Predicted molecular weight	17.4 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
