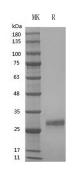


Summary

Name	FGF-9
Purity	Greater than 98% as determined by reducing SDS-PAGE
Endotoxin level	≤10 EU/mg
Construction	Recombinant Human FGF-9 is produced by our Mammalian cell expression
Accession #	system and the target gene encoding Pro3-Ser208 is expressed. P31371
Host	Human Cells
Species	Human
Predicted Molecular Mass	23.2 kDa
Formulation	Lyophilized From PBS,5% mannitol and 0.01% Tween 80, pH7.4
Formulation Shipping	The product is shipped on dry ice/polar packs.Upon receipt, store it immediately

SDS-PAGE image



Background



Alternative NamesFibroblast Growth Factor 9; FGF-9; Glia-Activating Factor; GAF; Heparin-Binding
Growth Factor 9; HBGF-9; FGF9BackgroundFibroblast Growth Factor 9 (FGF-9) belongs to the Fibroblast growth factor (FGF)
family. FGF family members possess broad mitogenic and cell survival activities,
and are involved in a variety of biological processes, including embryonic
development, cell growth, morphogenesis, tissue repair, tumor growth and
invasion. FGF-9 plays an important role in the regulation of embryonic
development, cell proliferation, cell differentiation and cell migration. In addition,
FGF-9 may have a role in glial cell growth and differentiation during development,
gliosis during repair and regeneration of brain tissue after damage, differentiation
and survival of neuronal cells, and growth stimulation of glial tumors.

Note

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