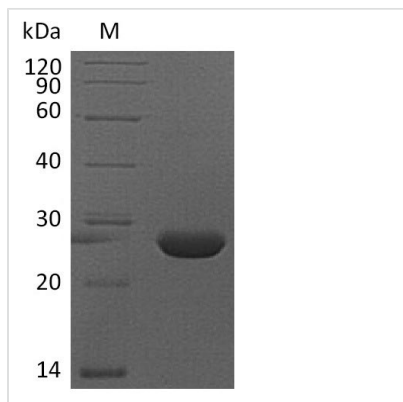




Recombinant Mouse Fibroblast growth factor 9 (Fgf9) (Active)

Product Code	CSB-AP004131MO
Uniprot No.	P54130
Storage Buffer	0.2 µm Filtered 20 mM Tris-HCl, 150 mM NaCl, 5% Trehalose, 1 mM EDTA, 20% Glycerol, 1 mM DTT, pH 8.5
Product Type	Growth Factors
Immunogen Species	Mus musculus (Mouse)
Biological Activity	The ED50 as determined in a cell proliferation assay using Balb/3T3 mouse embryonic fibroblast cells is 4.14 ng/ml.
Purity	Greater than 95% as determined by SDS-PAGE.
Sequence	MAPLGEVGSYFGVQDAVPFGNVPVLPVDSPVLLSDHLGQSEAGGLPRGPAVT DL DHLKGILRRRQLYCRTGFHLEIFPNGTIQGTRKDHSRFGILEFISIAVGLVSIR GVDSGLYLGMNEKGELYGSEKLTQECVFREQFEENWYNTYSSNLYKHVDTG RRYYVALNKDGTREGTRTRKRHQKFTHFLPRPVDPKVPELYKDILSQS
Research Area	Signal Transduction
Source	E.coli
Gene Names	Fgf9
Expression Region	1-208aa
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	24.4 kDa
Protein Description	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Endotoxin Less than 0.01 EU/µg as determined by LAL method.