# Recombinant Mouse FGF-9 (C-6His)

*Catalog#:PEM0664*

## 概述（Summary）

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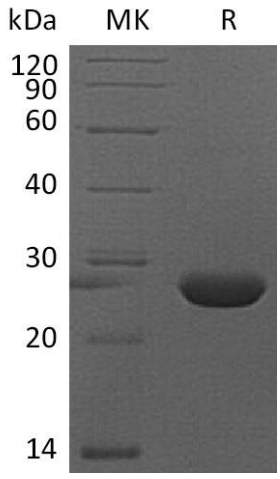
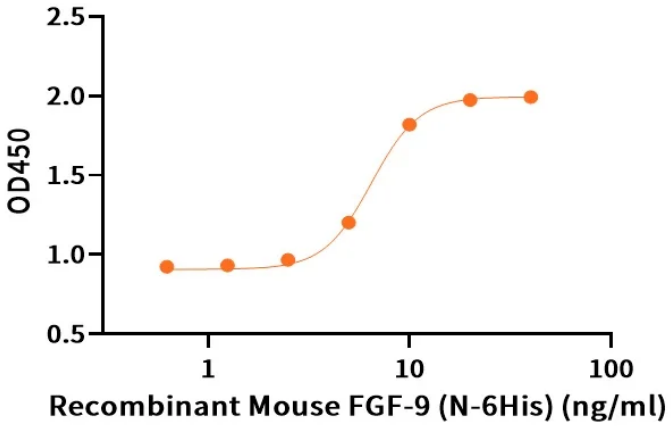
| **别称（Alternative Names）** | Fibroblast growth factor 9; FGF-9; Glia-activating factor; GAF; heparin-binding growth factor-9; HBGF-9; Fgf9; Fgf-9 |
| **纯度（Purity）** | Greater than 95% as determined by reducing SDS-PAGE |
| **内毒素（Endotoxin level）** | <0.01 EU/μg as determined by LAL test. |
| **蛋白构建（Construction）** | 【Met1-Ser208】-6His |
| **Accession #** | P54130 |
| **表达宿主（Host）** | E. coli |
| **种属（Species）** | Mouse |
| **预测分子量（Predicted MW）** | 24.4 kDa |
| **制剂（Form）** | Lyophilized From a 0.2 μm filtered solution of 20mM Tris-HCl, 150mM NaCl, 5% Trehalose, 1mM EDTA, 20% Glycerol, 1mM DTT, pH 8.5. |
| **运输方式（Shipping）** | The product is shipped with ice bag. Upon receipt, store it immediately at the temperature listed below. |
| **稳定性&储存（Stability &Storage）** | 12 months at -20°C to -80°C in lyophilized state.6 months at -20°C to -80°C under sterile conditions after reconstitution.7-10 days at 2°C to 8°C under sterile conditions after reconstitution.Please minimize freeze-thaw cycles. |

## 电泳图（SDS-PAGE image）




Greater than 95% as determined by reducing SDS-PAGE.

## 活性图（Bioactivity image）




Measured in a cell proliferation assay using Balb/3T3 mouse embryonic fibroblast cells. The ED50 for this effect is 4.14 ng/ml (Regularly tested).

## 注意事项（Note）

For Research Use Only , Not for Diagnostic Use.