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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

Fgf9 (Mouse) Recombinant Protein

Entrez GeneID: 14180

Catalog Number: P8223

Gene Symbol: Fgf9

Regulation Status: For research use only (RUO)

Gene Alias: -

Product Description: Mouse Fgf9 (P54130, 3 a.a. - 207 a.a.) partial recombinant protein with expressed in *Escherichia coli*.

Sequence:

PLGEVGSYFGVQDAVPFGNVPVLPVDSPLVLLSDHLGQ
SEAGGLPRGPAVTDLDHLKGILRRRQLYCRTGFHLEIF
PNGTIQGTRKDHRSRFGILEFISIAVGLVSIRGVDSGLYL
GMNEKGELYGSEKLTQECVFREQFEENWYNTYSSNL
YKHVDTGRRYYVALNKDGTREGTRTKRHQKFTHFLP
RPVDPDKVPELYKDILSQ

Host: *Escherichia coli*

Theoretical MW (kDa): 23.3

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression
system

Purity: > 95% by SDS-PAGE

Activity: The ED₅₀ calculated by the dose-dependant
proliferation of BAF3 cells expressing FGF receptors
(measured by 3H-thymidine uptake) is < 0.5 ng/mL,
corresponding to a specific activity of 2 MU/mg.

Recommend Usage: Biological Activity

SDS-PAGE

The optimal working dilution should be determined by
the end user.

Storage Buffer: Lyophilized from sterile distilled Water
is > 100 ug/mL

Storage Instruction: Store at 2°C to 8°C for 1 week.
For long term storage, aliquot and store at -20°C to
-80°C.
Aliquot to avoid repeated freezing and thawing.