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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Recombinant Mouse REG4 Protein (His Tag)

Catalog Number:PDEM100015



Note: Centrifuge before opening to ensure complete recovery of vial contents.

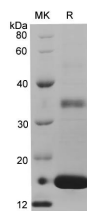
Description

Synonyms	Regenerating islet-derived protein 4;Reg4;REG-4;Gastrointestinal secretory protein;GISP;Reg IV;REG like protein;Regenerating gene type IV;Regenerating islet derived protein 4 precursor;Regenerating islet-derived protein IV;REGIV;RELP
Species	Mouse
Expression Host	E.coli
Sequence	Asp23-Thr157
Accession	Q9D8G5-1
Calculated Molecular Weight	16.1 kDa
Observed molecular weight	18.31 kDa
Tag	N-His

Properties

Purity	> 85 % as determined by reducing SDS-PAGE.
Endotoxin	Please contact us for more information.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 85 % as determined by reducing SDS-PAGE.

Background

Calcium-independent lectin displaying mannose-binding specificity and able to maintain carbohydrate recognition activity in an acidic environment. May be involved in inflammatory and metaplastic responses of the gastrointestinal epithelium.

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