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# **REG4 Protein (His tag)**





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Quantity:	100 μg
Target:	REG4
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This REG4 protein is labelled with His tag.

#### **Product Details**

Purpose:	Recombinant Rat REG4 Protein (His Tag)	
Sequence:	Asp23-Pro157	
Characteristics:	A DNA sequence encoding the Rat REG4 (Q68AX7-1) (Asp23-Pro157) was expressed with a polyhistidine tag at the N-terminus.	
Purity:	>85 % as determined by reducing SDS-PAGE.	

## Target Details

Target:	REG4	
Alternative Name:	REG4 (REG4 Products)	
Background: Background: Calcium-independent lectin displaying mannose-binding specific maintain carbohydrate recognition activity in an acidic environment. May be in inflammatory and metaplastic responses of the gastrointestinal epithelium.		
	Synonym: Regenerating islet-derived protein 4,Reg4,REG-4,Gastrointestinal secretory	

#### **Target Details**

	protein,GISP,Reg IV,REG like protein,Regenerating gene type IV,Regenerating islet derived protein 4 precursor,Regenerating islet-derived protein IV,REGIV,RELP	
Molecular Weight:	15.9 kDa	

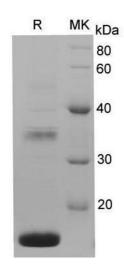
# **Application Details**

Restrictions: For Research Use only

# Handling

Format:	Lyophilized	
Reconstitution:	Please refer to the printed manual for detailed information.	
Buffer:	Lyophilized from sterile PBS, pH 7.4	
Storage:	4 °C,-20 °C,-80 °C	
Storage Comment:	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.	

#### Images



## **Western Blotting**

Image 1.