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Datasheet for ABIN7423996
ProGRP Protein (AA 24-147) (His tag)

Overview

Quantity:	100 µg
Target:	ProGRP
Protein Characteristics:	AA 24-147
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ProGRP protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

Product Details

Sequence:	Ala24-Ser147
Characteristics:	Recombinant Pro-Gastrin Releasing Peptide (ProGRP), Prokaryotic expression, Ala24-Ser147, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	ProGRP
Alternative Name:	Pro-Gastrin Releasing Peptide (ProGRP Products)
Background:	Pro-GRP, preproGRP, pre-proGRP
Molecular Weight:	17kDa

Target Details

UniProt: [P24393](#)

Pathways: [Peptide Hormone Metabolism](#), [Hormone Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.9

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months