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Datasheet for ABIN7416277

Intrinsic Factor Protein (AA 31-288) (His tag)

Overview

Quantity:	100 µg
Target:	Intrinsic Factor (GIF)
Protein Characteristics:	AA 31-288
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Intrinsic Factor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asp31-Cys288 (Accession # P52787)
Characteristics:	Recombinant Gastric Intrinsic Factor (GIF), Prokaryotic expression, Asp31-Cys288 (Accession # P52787), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Intrinsic Factor (GIF)
Alternative Name:	Gastric Intrinsic Factor (GIF Products)
Background:	TCN3, IF, IFMH, INF, Transcobalamin III, Vitamin B Synthesis
UniProt:	P52787

Application Details

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

Comment: Isoelectric Point:6.4

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
