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Datasheet for ABIN7418779

**GNaZ Protein (AA 2-219) (His tag)**

## Overview

Quantity:	100 µg
Target:	GNaZ
Protein Characteristics:	AA 2-219
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This GNaZ protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Gly2-Val219
Characteristics:	Recombinant G Protein Alpha Z (GNaZ), Prokaryotic expression, Gly2-Val219, N-terminal His Tag
Purity:	> 95 %

## Target Details

Target:	GNaZ
Alternative Name:	G Protein Alpha Z ( <a href="#">GNaZ Products</a> )
Background:	GN-AZ, Guanine Nucleotide Binding Protein Alpha Z, G(x) alpha chain
UniProt:	<a href="#">P19086</a>

## Target Details

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Pathways: [G-protein mediated Events](#)

## Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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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