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Datasheet for ABIN7403366
PYGL Protein (AA 73-267) (His tag)

Overview

Quantity:	100 µg
Target:	PYGL
Protein Characteristics:	AA 73-267
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PYGL protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gln73-Val267 (Accession # P09811)
Characteristics:	Recombinant Glycogen Phosphorylase, Liver (PYGL), Prokaryotic expression, Gln73-Val267 (Accession # P09811), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	PYGL
Alternative Name:	Glycogen Phosphorylase, Liver (PYGL Products)
Background:	GPLL, GPBB, Hers Disease, Glycogen Storage Disease Type VI
UniProt:	P09811

Target Details

Pathways: [Carbohydrate Homeostasis](#), [Cellular Glucan Metabolic Process](#)

Application Details

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

Comment: Isoelectric Point:

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