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Datasheet for ABIN7423012

Melatonin Receptor 1B Protein (MTNR1B) (AA 235-289) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	Melatonin Receptor 1B (MTNR1B)
Protein Characteristics:	AA 235-289
Origin:	Chicken
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Melatonin Receptor 1B protein is labelled with His tag,GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Gly235-Leu289
Characteristics:	Recombinant Melatonin Receptor 1B (MTNR1B), Prokaryotic expression, Gly235-Leu289, N-terminal His and GST Tag
Purity:	> 90 %

Target Details

Target:	Melatonin Receptor 1B (MTNR1B)
Alternative Name:	Melatonin Receptor 1B (MTNR1B Products)
Background:	MT2, MEL-1B-R
Molecular Weight:	39kDa

Target Details

UniProt: [P51050](#)

Application Details

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

Comment: Isoelectric Point:10.4

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