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Datasheet for ABIN7424914
CHRNA10 Protein (AA 25-237) (His tag)

Overview

Quantity:	100 µg
Target:	CHRNA10
Protein Characteristics:	AA 25-237
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHRNA10 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ala25-Ala237
Characteristics:	Recombinant Cholinergic Receptor, Nicotinic, Alpha 10 (CHRNa10), Prokaryotic expression, Ala25-Ala237, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CHRNA10
Alternative Name:	Cholinergic Receptor, Nicotinic, Alpha 10 (CHRNA10 Products)
Background:	CHR-NA10, CHRN-A10, N-AChRA10, NACHRA10, N-AChR-A10, Neuronal Acetylcholine Receptor Alpha 10

Target Details

Molecular Weight: 27kDa

Pathways: [Sensory Perception of Sound, Synaptic Membrane](#)

Application Details

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

Comment: Isoelectric Point:6.5

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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