



[Go to Product page](#)

Datasheet for ABIN7394228

CHRN2 Protein (AA 24-70, AA 86-244) (His tag)

Overview

Quantity:	100 µg
Target:	CHRN2
Protein Characteristics:	AA 24-70, AA 86-244
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CHRN2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Trp24-Val70 and Glu86-Pro244
Characteristics:	Recombinant Cholinergic Receptor, Nicotinic, Beta 2 (CHRN2), Prokaryotic expression, Trp24-Val70 and Glu86-Pro244, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	CHRN2
Alternative Name:	Cholinergic Receptor, Nicotinic, Beta 2 (CHRN2 Products)
Background:	CHR-NB2, CHRN-B2, EFNL3, NACHRB2, N-AChR-B2, N-AChRB2, Neuronal Acetylcholine Receptor Beta 2

Target Details

Molecular Weight:	28kDa
UniProt:	P17787
Pathways:	Sensory Perception of Sound , Feeding Behaviour

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:4.9
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	100 mMNaHCO ₃ , 500 mMNaCl, pH 8.3, 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