



[Go to Product page](#)

Datasheet for ABIN7502551
CRHR1 Protein (AA 24-149) (His tag)

Overview

Quantity:	100 µg
Target:	CRHR1
Protein Characteristics:	AA 24-149
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRHR1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Ser24-Cys149
Characteristics:	Recombinant Corticotropin Releasing Hormone Receptor 1 (CRHR1), Prokaryotic expression, Ser24-Cys149, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	CRHR1
Alternative Name:	Corticotropin Releasing Hormone Receptor 1 (CRHR1 Products)
Background:	CRF-R, CRF1, CRFR1, CRH-R1h, CRHR, CRHR1f, Corticotropin-releasing factor receptor 1
Molecular Weight:	16kDa

Target Details

Pathways: [Hormone Transport](#), [cAMP Metabolic Process](#), [Myometrial Relaxation and Contraction](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Feeding Behaviour](#), [Negative Regulation of Transporter Activity](#)

Application Details

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

Comment: Isoelectric Point:8.7

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