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Datasheet for ABIN7393181

Galanin Protein (GAL) (AA 26-121) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	Galanin (GAL)
Protein Characteristics:	AA 26-121
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Galanin protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met26-Leu121
Characteristics:	Recombinant Galanin (GAL), Prokaryotic expression, Met26-Leu121, N-terminal His and GST Tag
Purity:	> 97 %

Target Details

Target:	Galanin (GAL)
Alternative Name:	Galanin (GAL Products)
Background:	GALN, GLNN, GMAP, Galanin Prepropeptide, Galanin-Message-Associated Peptide
Molecular Weight:	44kDa

Target Details

UniProt: [P10683](#)

Pathways: [Regulation of Hormone Metabolic Process, Feeding Behaviour](#)

Application Details

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

Comment: Isoelectric Point:6.2

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
