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Datasheet for ABIN7406914
SLC1A3 Protein (His tag)

Overview

Quantity:	100 µg
Target:	SLC1A3
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SLC1A3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Characteristics:	Recombinant Excitatory Amino Acid Transporter 1 (EAAT1), Prokaryotic expression, , N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	SLC1A3
Alternative Name:	Excitatory Amino Acid Transporter 1 (SLC1A3 Products)
Background:	SLC1A3, EA6, GLAST1, Sodium-dependent glutamate/aspartate transporter 1, Solute Carrier 1 Member 3, Glial High Affinity Glutamate Transporter, GLutamate Aspartate Transporter
Pathways:	Sensory Perception of Sound , Synaptic Membrane , Dicarboxylic Acid Transport

Application Details

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

Comment: Isoelectric Point:

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