

Recombinant Human SLC38A2 lysate

Cat. No. SLC38A2-607HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	58525.37Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	SLC38A2 solute carrier family 38, member 2 [Homo sapiens]
Official Symbol	SLC38A2
Synonyms	ATA2; SAT2; SNAT2; PRO1068
Gene ID	54407
mRNA Refseq	NM_018976.4

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Protein Refseq	NP_061849.2
MIM	605180
UniProt ID	Q96QD8
Chromosome Location	12q
Pathway	Amino acid transport across the plasma membrane, organism-specific biosystem;Endochondral Ossification, organism-specific biosystem;GABAergic synapse, organism-specific biosystem;GABAergic synapse, conserved biosystem;Glutamate Neurotransmitter Release Cycle, organism-specific biosystem;Glutamatergic synapse, organism-specific biosystem;Glutamatergic synapse, conserved biosystem;
Function	amino acid transmembrane transporter activity;symporter activity;

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