

Recombinant Human SLC38A9 protein, His-tagged

Cat. No. SLC38A9-4699H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC38A9 protein(Q8NBW4)(1-119 aa), fused with C-terminal His tag, was expressed in Yeast.
Species	Human
Source	Yeast
ProteinLength	1-119 aa
Form	For liquid formulations, the standard storage buffer consists of a Tris or PBS based solution supplemented with 5-50% glycerol. When provided as lyophilized powder, the product undergoes freeze-drying from a Tris- or PBS-based formulation containing 6% trehalose, adjusted to pH 8.0 prior to the lyophilization process.
Molecular Mass	14.8 kDa
AASequence	MANMNSDSRHLGTSEVDHERDPGPMNIQFEPSDLRSKRPFCEIPTNIVNVNHVIQRV SDHASAMNKRIHYYSRLTTPADKALIAPDHVVPAPEECYVYSPLGSAYKLQSYTEGY GKNTS
Purity	Greater than 95% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. Aliquot for long-term storage at -80°C.

GENE INFORMATION

Gene Name SLC38A9 solute carrier family 38, member 9 [Homo sapiens]

Official Symbol SLC38A9

Synonyms SLC38A9; solute carrier family 38, member 9; putative sodium-coupled neutral amino acid transporter 9; FLJ90709; FLJ46104; MGC120544;

Gene ID 153129

mRNA Refseq NM_001258286

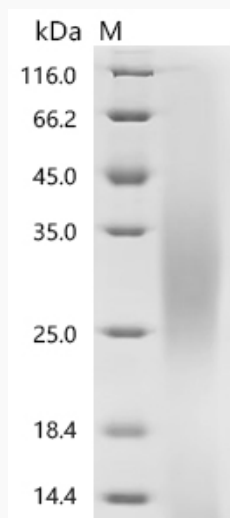
Protein Refseq NP_001245215

UniProt ID Q8NBW4

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SDS-PAGE

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