

Recombinant Mouse Slc4a2, GST-tagged

Cat. No. Slc4a2-3461M Lot. No. (See product label)

SPECIFICATION

Product Overview	Anion exchange protein 2 (Slc4a2)
Species	Mouse
Source	E.Coli/Yeast
ProteinLength	1237
Form	This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.
Purity	>90%
Notes	Small volumes of Slc4a2 recombinant protein may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container's cap. Certain products may require to ship with dry ice.
Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.
Storage Buffer	PBS pH 7.4, 50% glycerol
Warning	This product is for research use only. Not for use in diagnostic or therapeutic procedures.

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GENE INFORMATION

Gene Name	Slc4a2 solute carrier family 4 (anion exchanger), member 2 [<i>Mus musculus</i>]
Official Symbol	Slc4a2
Synonyms	Ae2; B3RP; anion exchange protein 2; AE 2; band 3-related protein; anion exchanger 2 type b1; anion exchanger 2 type b2; solute carrier family 4 member 2; non-erythroid band 3-like protein
Gene ID	20535
mRNA Refseq	NM_001253892.1
Protein Refseq	NP_001240821.1
UniProt ID	P13808
Chromosome Location	5 A3; 5 11.74 cM
Pathway	Bicarbonate transporters, organism-specific biosystem; Salivary secretion, organism-specific biosystem
Function	anion transmembrane transporter activity; transporter activity

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