

SLC34A2 recombinant protein

Recombinant Human SLC34A2 protein, N- GST Tag

CATALOG #
AAA11076

HOST
E Coli

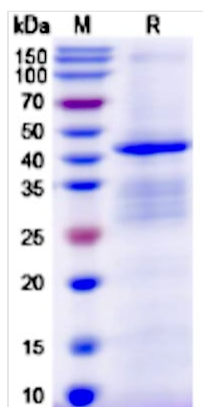
PRODUCT SYNONYMS

SLC34A2; Recombinant Human SLC34A2 protein; N- GST Tag; Sodium-phosphate transport protein 2B; Na (+) -dependent phosphate cotransporter 2B; NaPi3b; Sodium/phosphate cotransporter 2B; Na (+)/Pi cotransporter 2B; NaPi-2b; Solute carrier family 34 member 2; SLC34A2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from PBS pH 7.4, 0.02% NLS, 4% Trehalose, 1% Mannitol, 1mM EDTA.
Immunogen Species	Homo sapiens (Human)
Construction	A DNA sequence encoding the Human SLC34A2 (Gly191-Leu362) was fused with the N-terminal GST Tag
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 degree C to 8 degree C for one week. Store at -20 degree C to -80 degree C for ~12 months from the date of receipt.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for SLC34A2 recombinant protein

Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	295789158
NCBI GeneID	10568

NCBI Accession #	NP_001171469.1
NCBI GenBank Nucleotide #	NM_001177998.1
UniProt Accession #	O95436 ; Q8N2K2 ; Q8WYA9 ; Q9POV7 ; A5PL17
Molecular Weight	Predicted Molecular Mass: 46.27 kDa
NCBI Official Full Name	sodium-dependent phosphate transport protein 2B isoform b
NCBI Official Synonym Full Names	solute carrier family 34 (type II sodium/phosphate cotransporter), member 2
NCBI Official Symbol	SLC34A2
NCBI Official Synonym Symbols	NPTIIB; NAPI-3B; NAPI-IIB
NCBI Protein Information	sodium-dependent phosphate transport protein 2B; sodium/phosphate cotransporter 2B; type II sodium-dependent phosphate transporter 3b; solute carrier family 34 (sodium phosphate), member 2
UniProt Protein Name	Sodium-dependent phosphate transport protein 2B
UniProt Gene Name	SLC34A2
UniProt Synonym Gene Names	Sodium-phosphate transport protein 2B; Na(+)/Pi cotransporter 2B; NaPi-2b
UniProt Entry Name	NPT2B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/slc34a2-recombinant-protein-e-coli/11076>