

Recombinant Human SLC28A2, GST-tagged

Cat. No. SLC28A2-2739H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SLC28A2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	473-658aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SLC28A2 solute carrier family 28 (sodium-coupled nucleoside transporter), member 2 [Homo sapiens]
Official Symbol	SLC28A2
Synonyms	SLC28A2; solute carrier family 28 (sodium-coupled nucleoside transporter), member 2; sodium/nucleoside cotransporter 2; CNT2; HCNT2; HsT17153; SPNT1; SPNT; CNT 2; Na(+)/nucleoside cotransporter 2; solute carrier family 28 member 2;

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	concentrative nucleoside transporter 2; sodium-coupled nucleoside transporter 2; sodium/purine nucleoside co-transporter; FLJ21468; MGC138252;
Gene ID	9153
mRNA Refseq	NM_004212
Protein Refseq	NP_004203
MIM	606208
UniProt ID	O43868
Chromosome Location	15q15
Pathway	SLC-mediated transmembrane transport, organism-specific biosystem; Transmembrane transport of small molecules, organism-specific biosystem; Transport of nucleosides and free purine and pyrimidine bases across the plasma membrane, organism-specific biosyst
Function	nucleoside binding; nucleoside:sodium symporter activity; purine nucleoside transmembrane transporter activity;