

## **Recombinant Human SAT2**

Catalogue No.:	P5931
Species:	Human
Uniprot ID:	Q502X4
Expression Region:	1-190
Host:	E.Coli
Tags:	N-terminal His Tag or N-terminal His-IF2DI Tag, determined during
	production process
Molecular Weight:	TBD
Purity:	Greater than 95% as determined by SDS-PAGE
Formulation:	Lyophilized from a 0.2 $\mu$ m filtered solution in 10 mM Hepes, 500 mM NaCl
	with 5% trehalose, pH7.4
Reconstitution:	Centrifuge the vial prior to opening, reconstitute in sterile distilled water or
	buffer of interest to a concentration of 0.1-1mg/ml by gently pipetting 2-3
	times, don't vortex.
Storage:	The lyophilized protein is stable at -20°C for up to 1 year, the protein
	solution can be stored at 2-8°C for up to 1 week. For extended storage, it
	is recommended to further dilute in a buffer containing $0.1\%$ BSA (make
	sure BSA will NOT interfere with your experiment ) and store in working
	aliquots at -20°C to -80°C for 6 months. Avoid repeated freeze/thaw cycle.

## **FineTest Proteins**



Synonyms:Amino acid transporter A2, ATA2, Diamine acetyltransferase 2, Diamine N<br/>acetyltransferase 2, Polyamine N acetyltransferase, Polyamine<br/>N-acetyltransferase 2, Protein 40 9 1, SAT2, SAT2\_HUMAN, SNAT2, Solute<br/>carrier family 38 member 2, Spermidine/spermine N(1)-acetyltransferase<br/>2

## **SDS-PAGE:** Test in progress

Safety Note: This product is intended for research and manufacturing uses only. It is not a diagnostic device. Product degradation will result from multiple freeze/thaw cycles. It is suggested that the antigen be stored in use size aliquots and thawed just prior to use. This material has been inactivated, however as with all biological materials, it should be handled as potentially infectious. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.