



Recombinant Rat Sodium-dependent proline transporter (Slc6a7)

Product Code	CSB-CF021706RA
Uniprot No.	P28573
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	MKKLQEAHLRKPVTPDLLMTPSDQGDVLDVDFAAADRGNWTGKLDLFLSCIG YCVGLGNVWRFPYRAYTNGGGAFVLPYFLMLAICGIPLFFLELSLGGQFSSLGPL AVWKISPLFKGAGAAMLLIVGLVAIYYNMIIAYVLFYLFASLTSNLPWEHCGNW WINTERCLEHRGPKDGNLPLNLSSTVSPSEEYWSRYVLHIQGSQGIGRPG IRWNLCLCLLLAWVIVFLCILKGVKSSGKVYFTATFPYLILLMLLVRGVTLPGA WKGIQFYLTQFHLLSSKVWIEAALQIFYSLGVGFGLLTFASYNTFHQNIYR DTFIVTLGNAITSILAGFAIFSVLGYMSQELGVPVDQVAKAGPGLAFVIYPQAMT MLPLSPFWSFLFFFMLLTLGLDSQFAFLETIVTAVTDEFPPYLRPKKAVFSGLIC VAMYLMGLILTTDGGMYWLVLLDDYSASFGLMVVVITTCLAVTRVYGIQRFCR DIHMMLGFKPGLYFRACWLFLSPATLLALLVYSIVKYQPSEYGSYRFPAWAELL GILMGLLSCLMIPAGMLVAVLREEGSLWERLQQASRPADWGPSLEENRTGM YVATLAGSQSPKPLMVHMRKYGGITSFENTAIEVDREIAEEEEESMM
Source	in vitro E.coli expression system
Target Names	Slc6a7
Expression Region	1-637
Protein Length	Full Length
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.