



Recombinant Rat Calnexin (Canx)

Product Code	CSB-CF004485RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P35565
Product Type	Transmembrane Protein
Immunogen Species	Rattus norvegicus (Rat)
Sequence	HDGHDDDMIDIEDDLDDVIEEVEDSKSKSDTSTPPSPKVITYKAPVPTGEVYFA DSFDRGSLSGWILSKAKKDDTDDEIAKYDGKWEVDEMKETKLPDGKGLVLMS RAKHHAISAKLNKPFLFDTKPLIVQYEVNFQNGIECGGAYVKLLSKTSELNLDQ FHDKTPYTIMFGPDKCGEDYKLHFIFRHKNPKTGVYEEKHAKRPDADLKYFT DKKTHLYTLILNPDNSFEILVDQSVVNSGNLLNDMTPPVNPSREIEDPEDRKPE DWDERPKIADPDAVKPDDWDEDAPSKIPDEEATKPEGWLDDEPEYIPDPDAE KPEDWDEDMDGEWEAPQIANPKCESAPGCGVWQRPMIDNPNYKGKWKPPM IDNPNYQGIWKPRKIPNPDFFEDLEPFRMTPFSAIGLELWSMTSDIFFDNFIISG DRRVVDDWANDGWGLKKAADGAAEPGVVQGMLEAAEERPWLWVVYILTVAL PVFLVILFCCSGKKQSNAMEYKKT DAPQPDVKDEEGKEEEKNKGDEEEEEEEK LEEKQKSDAEEDGGTGSQDEEDSKPKAEDEILNRSPRNRKPRRE
Source	in vitro E.coli expression system
Target Names	Canx
Protein Names	Recommended name: Calnexin
Expression Region	21-591
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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.