



Recombinant Human Pannexin-2 (PANX2)

Product Code	CSB-CF839405HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q96RD6
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	MHLLLEQSADMATALLAGEKLRELILPGAQDDKAGALAAALLLQKLELPFDRVV TIGTVL VPILLVTLVFTKNFAEEPIYCYTPHNFTRDQALYARGYCWTELRDALPGVDASL WPSLFE HKFLPYALLAFAAIMYVPALGWEFLASTRLTSELNLLQEIENCYHRAAEGRAP KIEKQI QSKGPGITEREKREIENAEKEKSPEQNLFEKYLERRGRSNFLAKLYLARHVLLI LLSAV PISYLCTYYATQKQNEFTCALGASPDGAAGAGPAVRVSCKLPSVQLQRIIAGV DIVLLCV MNLILVNLHLFIFRKSINFIDKLHKVGIKTRRQWRRSQFCDINILAMFCNENRD HIKS LNRLDFITNESDLMYDNVVRQLLAALAQSNHDATPTVRDSGVQTVDPANPAE PDGAAEP PVVKRPRKMKWIPTSNPLPQPPEPLAIMRVENSKAIEKPKPARRKTATDTLIA PLLDRLS AHHYKGGGGDPGPGPAPAPAPPAPDKKHARHFSLDVHPYILGTTKAKAEAV PAALPASR SQEGGFLSQAEDCGLGLAPAPIKDAPLPEKEIPYPTEPARAGLPSGGPFHVRS PPAAPAV APLTPASLGKAEPLTILSRNATHPLLHINTLYEAREEEDGGPRLPQDVGDLIAIP APQQI LIATFDEPRTVVSTVEF
Source	in vitro E.coli expression system
Target Names	PANX2
Protein Names	Recommended name: Pannexin-2
Expression Region	1-677
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.