



Recombinant *Drosophila melanogaster* Sodium/potassium-transporting ATPase subunit beta-1-interacting protein (NKAIN)

Product Code	CSB-CF406751DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6MHQ4
Product Type	Transmembrane Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Sequence	<p>MGSCSCTRRHFLLSICFLQVITIIERQVFDLGYMWAPILVNFFHILFIIFGFYGAY HFR VKYIITYLIWNFLWIGWNTFLICFYLNVGQLNRDSDLLNLGTGSVSWFEANGYG CKPTYN MAADDTFRPQRPERVEGCLLDYPLVEITHSGVQCALALLGILGAILSCIFLDED DRFDF MNGDAKSPQHTVVHPMYVSYTSIPTTSASATMQSNKHLQLQHQQPQQNSLKL YHHQQQQQ PKLHHFNKNYQLSGSNNTLNNNLHQRAPALLPNTTNNRSASFQTQSHPSN NHVTQRTG GEGSNCSLRRHRQHHSKALVSPSPMSPQTTPSLSYASLQNSSPYLAGNSLS NSNYSIFQ SPDSLQGSSEHFARIHHKPKPKSDYPVSGEFNPGGNISSPVRPLDRLSRSLED DEDNFSL QKFAPGEHGVTVYVPFQSPTPNSLFLGENNNSQPHLVFHTNSRSPNNNAYPY DQSGLPSS LRMGSNSNARRPTHIPLPTVPMHNCQEVENDEADAGESEQDHDQMLTPPPP PLVRPHIHQ RLGQAPYLDLSPEVAERYAIPSKLGPSPLIQVPLPVPHGSPMVRRSNRRPRPS NPVNFCD QIRATPPGYVVRAQSDDRLMEQVEADAAPHVNRSSGRGGSGQKTRPRSFCN SIVGVQG</p>
Source	in vitro <i>E.coli</i> expression system
Target Names	NKAIN
Protein Names	Recommended name: Sodium/potassium-transporting ATPase subunit beta-1-interacting protein Short name= Na(+)/K(+)-transporting ATPase subunit beta-1-interacting protein Short name= dNKAIN
Expression Region	1-658
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.