



Recombinant Danio rerio Kinetochore protein Nuf2 (nuf2)

Product Code	CSB-EP773833DIL
Abbreviation	nuf2
Storage	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.
Uniprot No.	Q7ZW63
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MSENTFPVYK VDVIVQFYRT EVLTGQESKH FTKNDLTPTP KPESVQRLYM RILQLLFRFR PECHYTVPLS ENIQYPMLEYE SFAPIMSVYM RMCQFLPVCR VYDFSLSDLL NPKTKRTITI LSAIQNFLHF RKQRLEITAA HQQSFRADMD RLQAYTREIK EAEKKIEKLT TIPPEQQAEA KELASALAEEL STNTQHEYQD VSAINEKVAQ FKTEIAELSQ KLTQRKVEVA TLKDEISKLK SQIVESPEEL KNEMERMRET AKNIKMSKEL ADERLVELQM LVQCASQVEA EIQILLKQLQ DLQSSMSKTK QRKEEVQSLE VMNESLQKEL KSLSSEEAQL KRALTMKLDK ESKQQIRRQK KKEVKDQQVK NIYGQYDKMH QKRQEIVKKI EECNRETKQF KEKMQALREN CNQRTQKAQE IYERLLTTLE QYHKRIEKIL VETNADALKM KSHF
Source	E.coli
Target Names	nuf2
Protein Names	Recommended name: Kinetochore protein Nuf2 Alternative name(s): Cell division cycle-associated protein 1
Expression Region	1-454
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
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.