



Recombinant *Oryza sativa* subsp. japonica NAC domain-containing protein 48 (NAC48)

Product Code	CSB-EP752037OFG
Abbreviation	NAC48
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.	Q7F2L3
Product Type	Recombinant Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Purity	≥85% (SDS-PAGE)
Sequence	MSGGQDLQLP PGFRFHPTDE ELVMHYLCRR CAGLPIAVPI IAEIDLYKFD PWQLPRMALY GEKEWYFFSP RDRKYPNGSR PNRAAGSGYW KATGADKPVG SPKPVAIKKA LVFYAGKAPK GEKTNWIMHE YRLADVDRSA RKKNSLRLLDD WVLCRIYNKK GGLEKPPAAA VAAAGMVSSG GGVQRKPMVG VNAAVSSPPE QKPVVAGPAF PDLAAYYDRP SDSMPRLHAD SSCSEQVLSP EFACEVQSQP KISEWERTFA TVGPINPAAS ILDPAAGSGGL GGLGGGGSDP LLQDILMYWG KPF
Source	E.coli
Target Names	NAC048
Protein Names	Recommended name: NAC domain-containing protein 48 Short name= ONAC048
Expression Region	1-303
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.