



Recombinant Rat NFATC2-interacting protein (Nfatc2ip)

Product Code	CSB-EP718342RA-B
Abbreviation	Nfatc2ip
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.	Q6AYG7
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MAEPLRRRGP RSRGGRASRG ARRARAARGR CPRAPRSPTL LIPDTVLVLD VSDSDEEVLE VVADPGEVPV ARLPAPAAPE QSDSDSEGA AEGPAGAPRT LVRRRRRLLD PGEAPVVPVY SGKVQSSLNL IPDNSSLLKL CPSEPEDEAD LTDSGSPSE DALPPGSPWK KKLKKEHEKE EKKMEEFDPQ DISPLPQPSS RNKSRKHTEA LQKLREVNKR LQDLRSLSP KQHQPALQN TDDEVVLVEG SVLPQNPRFL TLKIRCRADL VRLPVKTSEP LQNVVDHMAS HLGVSPPNRIL LLFGETELSP TATPRTLKLG VADIIDCVVL ASSSEDTESS QELRLRVQGK EKHQMLEISL SPDSPLKVLV SHYEEAMGLS GHKLSFFFDG TKLSGKELPT DLGLESGLI EVWG
Source	E.coli
Target Names	Nfatc2ip
Protein Names	Recommended name: NFATC2-interacting protein Alternative name(s): Nuclear factor of activated T-cells, cytoplasmic 2-interacting protein
Expression Region	1-414
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.