



Recombinant Rat Corepressor interacting with RBPJ 1 (Cir1)

Product Code	CSB-EP736006RA-B
Abbreviation	Cir1
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.	Q5U2T8
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MGKSFANFMC KKDFHPASKS NIKKVWMAEQ KISYDKKKQE ELMQQYLKEQ ESYDNRLLMG DERVKGNLNF MYEAPPGVKK ENKEKEETEG ETEYKFEWQK GAPREKYAKD DMNIRDQPGF IQVRNVRCIK CHKWGHVNTD RECPLFGLSG INASSVPTDG SGPSMHPSEL IAEMRNSGFA LKRNVLGRNL TANDPSQDYV ASDGEEDPEV EFLKSLTTKQ KQKLLRKLDR LEKKKKKKKS DKKKKKLQKS KNKHKKHKKS SSSSSSSSSS SSSSSSSSSS SSSSSTSSSE TDSSSESDNK EKKEKEKRKK RKKTKCSGNK SGDCKEYKSK NMLYEELSSS HSDRGKAQEK LRLKQESSG ENSTWVHSGS DRKSRSHQHS PERKGS DRNG GSRSRRAEG SRRSRSRSPC GQKHRE REAR SRPHQSPSEE QKGRKGTRSH GDSEHRRERA R
Source	E.coli
Target Names	Cir1
Protein Names	Recommended name: Corepressor interacting with RBPJ 1 Alternative name(s): CBF1-interacting corepressor
Expression Region	1-451
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.