



Recombinant Rat Corepressor interacting with RBPJ 1 (Cir1)

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|--------------------------|---|
| Product Code | CSB-MP736006RA |
| 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 DERVKNGLN F MYEAPPGVKK ENKEKEETEG ETEYKFEWQK GAPREKYAKD DMNIRDQPFQ 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 GQKHREREAR SRPHQSPSEE QKGRKGTRSH GDSEHRRERA R |
| Source | Mammalian cell |
| 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.