



Recombinant Rat Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B delta isoform (Ppp2r2d)

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| Product Code | CSB-EP018567RA |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | P56932 |
| Product Type | Recombinant Protein |
| Immunogen Species | Rattus norvegicus (Rat) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MAGAGGGGCP TGGNDFQWCF SQVKGAVDED VAEADIISTV EFNYSGDLLA TGDKGGRVVI FQREQENKGR AHSRGEYNVY STFQSHEPEF DYLSKSLEIEE KINKIRWLPQ QNAAHFLLST NDKTIKLWKI SERDKRAEGY NLKDEDGRLR DPFRITALRV PILKPMMLV EASPRRIFAN AHTYHINSIS VNSDHETYLS ADDLRINLWH LEITDRSFNI VDIKPANMEE LTEVITAAEF HPHQCNVVFY SSSKGTIRLC DMRSSALCDR HAKFFEEPED PSSRSFFSEI ISSISDVKFS HSGRYMMTRD YLSVKVWDLN MEGRPVETHH VHEYLRSKLC SLYENDCIFD KFECWNGSD SAIMTGSYNN FFRMFDRNTR RDVTLEASRE NSKPRASLKP RKVCSGGKRK KDEISVDSL DFNKILHTAW HPMESIIAVA ATNNLYIFQD KIN |
| Source | E.coli |
| Target Names | Ppp2r2d |
| Protein Names | Recommended name: Serine/threonine-protein phosphatase 2A 55 kDa regulatory subunit B delta isoform Alternative name(s): PP2A subunit B isoform B55-delta PP2A subunit B isoform PR55-delta PP2A subunit B isoform R2-delta PP2A subunit B |
| Expression Region | 1-453 |
| 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. |