



Recombinant Human Transcription factor YY2 (YY2)

| | |
|--------------------------|--|
| Product Code | CSB-BP026299HU |
| Storage | Store at -20°C, for extended storage, conserve at -20°C or -80°C. |
| Uniprot No. | O15391 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | ≥85% (SDS-PAGE) |
| Sequence | MASNEDFSIT QDLEIPADIV ELHDINVEPL PMEDIPTESV QYEDVDGNWI YGGHNHPPLM VLQPLFTNTG YGDHDQEMLM LQTQEEVVG CSDSNQLGND LEDQLALPDS IEDEHFQMTL ASLSASAASST STSTQSRSKK PSKKPSGKSA TSTEANPAGS SSSLGTRKWE QKQMVKLTLE GEFSVTMWSP NDNNDQGAVG EGQAENPPDY SEYLGKGGKLP PGGLPGIDLS DPKQLAEFTK VKPKRSKGEP PKTVPCSYSG CEKMFRDYAA MRKHLHIHGP RVHVCAECGK AFLESSKLRR HQLVHTGEKP FQCTFEGCGK RFLDFNLRT HLRIHTGDKP FVCPFDVCNR KFAQSTNLKT HILTHVKTKN NP |
| Source | Baculovirus |
| Target Names | YY2 |
| Protein Names | Recommended name: Transcription factor YY2 Alternative name(s): Yin and yang 2 Short name= YY-2 Zinc finger protein 631 |
| Expression Region | 1-372 |
| 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. |