



Recombinant UR2 sarcoma virus Tyrosine-protein kinase transforming protein ros (V-ROS)

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| Product Code | CSB-EP365442UAM |
| 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. | P00529 |
| Product Type | Recombinant Protein |
| Immunogen Species | UR2 sarcoma virus (UR2SV) (Avian sarcoma virus (strain UR2)) |
| Purity | >85% (SDS-PAGE) |
| Sequence | DTVVTSPDITA IVAVIGAVVL GLTSLTIIIL FGFVWHQRWK SRKPASTGQI VLVKEDKELA QLRGMAETVG LANACYAVST LPSQAEIESL PAFPRDKLNL HKLLGSGAFG EVYEGTALDI LADGSGESRV AVKTLKRGAT DQEKSEFLKE AHLMSKFDHP HILKLLGVCL LNEPQYLILE LMEGGDLLSY LRGARKQKFQ SPLLTLTDLL DICLDICKGC VYLEKMRFIH RDLAARNCLV SEKQYGSCSR VVKIGDFGLA RDIYKNDYYR KRGEGLLPVR WMAPESLIDG VFTNHSDVWA FGVLVWETLT LGQQPYPGLS NIEVLHHVRS GGRLESPNNC PDDIRDLMTR CWAQDPHNRP TFFYIQHKLQ EIRHSPLCFS YFLGDKESVA PLRIQTAFFQ PL |
| Source | E.coli |
| Target Names | V-ROS |
| Protein Names | Recommended name: Tyrosine-protein kinase transforming protein ros EC= 2.7.10.1 |
| Expression Region | 1-402 |
| 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. |
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