



Recombinant Vaccinia virus Protein E6 (VACWR062)

| | |
|--------------------------|---|
| Product Code | CSB-EP325116VAI(A4) |
| Relevance | Late protein which plays an essential role in virion assembly. Participates in the correct localization and aggregation of the viral core proteins. |
| Abbreviation | Recombinant Vaccinia virus VACWR062 protein |
| 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. | P21607 |
| Product Type | Recombinant Protein |
| Immunogen Species | Vaccinia virus (strain Western Reserve) (VACV) (Vaccinia virus (strain WR)) |
| Purity | Greater than 90% as determined by SDS-PAGE. |
| Sequence | MDFIRRKYLIIYTVENNIDFLKDDTLSKVNNFTLNHVLALKYLVSNFPQHVITKDVL ANTNFFVFIHMVRCCKVYEAVLRHAFDAPTLVYKALTKNYLSFSNTIQSYKETV HKLTQDEKFLEVAKYMDDELGELIGVNYDLVLNPLFHGGGEPIKDMEIIFLKLFKKT DFKVVKKLSVIRLLIWAYLSKKDTGIEFADNDRQDIYTLFQQTGRIVHSNLTETF RDYIFPGDKTSYWVWLNESIANDADIVLNRHAITMYDKILSYIYSEIKQGRVNKN MLKLVYIFEPEKDIRELLEIYDIPGDILSIIDAKNDDWKKYFISFYKANFINGNTFI SDRTFNEDLFRVVVQIDPEYFDNERIMSLFSTSAADIKRFDELINNSYISNIIYE VNDITLDTMDDMKKCQIFNEDTSYYVKEYNTYLFLHESDPMVIENGILKKLSSIK SKSRRLNLFSKNILKYLDGQLARLGLVLDDYKGDLLVKMINHLKSVEDVSAFV RFSTDKNPSILPSLIKILASYNISIIVLFQRFLRDNLHYHVEEFLDKSIHLTKTDKKY ILQLRHGRS |
| Research Area | Microbiology |
| Source | E.coli |
| Target Names | VACWR062 |
| Expression Region | 1-567aa |
| Notes | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. |
| Tag Info | N-terminal 6xHis-SUMO-tagged |
| Mol. Weight | 82.7kDa |
| Protein Length | Full Length |

Image

