



Recombinant Human Wiskott-Aldrich syndrome protein family member 3 (WASF3)

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|--------------------------|--|
| Product Code | CSB-EP891467HU |
| Abbreviation | WASF3 |
| 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. | Q9UPY6 |
| Product Type | Recombinant Protein |
| Immunogen Species | Homo sapiens (Human) |
| Purity | >85% (SDS-PAGE) |
| Sequence | MPLVKRNIEP RHLCRGALPE GITSELECVT NSTLAAIRQ LSSLSKHAED IFGELFNEAN NFYIRANSLQ DRIDLAVKV TQLDSTVEEV SLQDINMKKA FKSSTVQDQQ VVSKNSIPNP VADIYNQSDK PPPLNILTPY RDDKKDGLKF YTDPSYFFDL WKEKMLQDTE DKRKEKRRQK EQKRIDGTTT EVKKVRKARN RRQEWNNMAY DKELRPDNR L SQSVYHGASS EGSLSPDTRS HASDVTDYSY PATPNHSLHP QPVTPSYAAG DVPPHGPASQ AAEHEYRPPS ASARHMALNR PQQPPPPPPP QAPEGSQASA PMAPADYGML PAQIIEYYP SGPPPPPPPP VIPSQAQAFV SPLQMPMQPP FPASASSTHA APPHPPSTGL LVTAPPPPGP PPPPPGPPGP GSSLSSSPMH GPPVAEAKRQ EPAQPPISDA RSDLLAIRM GIQLKKVQEQ REQEAKREPV GNDVATILSR RIAVEYSDD DDSEFDENDW SD |
| Source | E.coli |
| Target Names | WASF3 |
| Protein Names | Recommended name: Wiskott-Aldrich syndrome protein family member 3 Short name= WASP family protein member 3 Alternative name(s): Protein WAVE-3 Verprolin homology domain-containing protein 3 |
| Expression Region | 1-502 |
| 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 |
| Target Details | This gene encodes a member of the Wiskott-Aldrich syndrome protein family. The gene product is a protein that forms a multiprotein complex that links receptor kinases and actin. Binding to actin occurs through a C-terminal verprolin homology domain in all family members. The multiprotein complex serves to transduce signals that involve changes in cell shape, motility or function. |



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

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