



# Recombinant Human WAS/WASL-interacting protein family member 2 (WIPF2)

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| <b>Product Code</b>      | CSB-EP823478HU-B  |
| <b>Abbreviation</b>      | WIPF2   |
| <b>Storage</b>           | The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br>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.  |
| <b>Uniprot No.</b>       | Q8TF74  |
| <b>Product Type</b>      | Recombinant Protein   |
| <b>Immunogen Species</b> | Homo sapiens (Human)  |
| <b>Purity</b>            | ≥85% (SDS-PAGE)   |
| <b>Sequence</b>          | <p>                     MPIPPPPPPP PGPPPPTFH QANTEQPKLS RDEQRGRGAL LQDICKGTKL<br/>                     KKVTNINDRS APILEKPKGS SGGYGSGGAA LQPKGGLFQG GVLKLRPVGA<br/>                     KDGSENLAKG PALQIPSSRA AAPRPPVSAA SGRPQDDTDS SRASLPELPR<br/>                     MQRPSLPDLS RPNTTSSTGM KHSSSAPPPP PPGRANAPP TPLPMHSSKA<br/>                     PAYNREKPLP PTPGQRLHPG REGPPAPPPV KPPSPVNIR TGPSGQSLAP<br/>                     PPPPYRQPPG VPNGPSSPTN ESAPELPQRH NSLHRKTPGP VRGLAPPPPT<br/>                     SASPILLSNR PPPPARDPPS RGAAPPPPPP VIRNGARDAP PPPPPYRMHG<br/>                     SEPPSRGKPP PPPSRTPAGP PPPPPPPLRN GHRDSITTVR SFLDDFESKY<br/>                     SFHPVEDFPA PEEYKHFQRI YPSKTNRAAR GAPPLPPILR                 </p> |
| <b>Source</b>            | E.coli  |
| <b>Target Names</b>      | WIPF2   |
| <b>Protein Names</b>     | Recommended name: WAS/WASL-interacting protein family member 2<br>Alternative name(s): WASP-interacting protein-related protein WIP- and CR16-homologous protein WIP-related protein  |
| <b>Expression Region</b> | 1-440   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.   |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.   |
| <b>Protein Length</b>    | full length protein   |
| <b>Target Details</b>    | This gene encodes a WASP interacting protein (WIP)-related protein. It has been shown that this protein has a role in the WASP-mediated organization of the actin cytoskeleton and that this protein is a potential link between the activated platelet-derived growth factor receptor and the actin polymerization machinery.  |
| <b>Reconstitution</b>    | 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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