



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

<b>Product Code</b>	CSB-EP823478HU
<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. 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                      KKVTNINDRS APILEKPKGS SGGYGSGGAA LQPKGGLFQG GVLKLRPVGA                      KDGSENLAGK PALQIPSSRA AAPRPPVSAA SGRPQDDTDS SRASLPELPR                      MQRPSLPDLS RPNTTSSTGM KHSSSAPPPP PPGRANAPP TPLPMHSSKA                      PAYNREKPLP PTPGQRLHPG REGPPAPPV KPPSPVNIR TGPSGQSLAP                      PPPPYRQPPG VPNGPSSPTN ESAPELPQRH NSLHRKTPGP VRGLAPPPT                      SASPILLSNR PPPPARDPPS RGAAPPPPP VIRNGARDAP PPPPPYRMHG                      SEPPSRGKPP PPPSRTPAGP PPPPPPPLRN GHRDSITTVR SFLDDFESKY                      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 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.

---

**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.