



Recombinant Human E3 ubiquitin-protein ligase Jade-2 (JADE2)

Product Code	CSB-EP873620HU-B
Abbreviation	PHF15
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.	Q9NQC1
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEEKRRKYSI SSDNSDTTDS HATSTSASRC SKLPSSTKSG WPRQNEKKPS EVFRTDLITA MKIPDSYQLS PDDYYILADP WRQEWKGVQ VPAGAEAIPE PVVRILPPLE GPPAQASPSS TMLGEGSQPD WPGGSRYDL D EIDAYWLELI NSELKEMERP ELDELTLERV LEELETCHQ NMARAIETQE GLGIEYDEDV VCDVCRSPEG EDGNEMVFCD KCNVCVHQAC YGILKVPTGS WLCRTCALGV QPKCLLCPKR GGALKPTRSG TKWVHVSCAL WIPEVSIGCP EKMEPITKIS HIPASRWALS CSLCKECTGT CIQCSMPSCV TAFHVTCAFD HGLEMRTILA DNDEVKFKSF CQEHSDDGGPR NEPTSEPTSP SQAGEDLEKV TLRKQRLQQL EEDFYELVEP AEVAERL DLA EALVDFIYQY WKLKRKANAN QPLLT PKTDE VDNLAQQEQD VLYRRLKLF T HLRQDLERVR NLCYMVTRRE RTKHAICKLQ EQIFHLQMKL IEQDLCRGLS TSFPIDGTF NSWLAQSVQI TAENMAMSEW PLNNGHREDP APGLLSEELL QDEETLLSFM RDP SLRPGDP ARKARGRTRL PAKKKPPPPP PQDGPGRSTT PDKAPKKTWG QDAGSGKGGQ GPPTRKPPRR TSSHLPSSPA AGDCPILATP ESPPLAPET PDEAASVAAD SDVQVPGPAA SPKPLGRLRP PRESKVTRRL PGARPDAGMG PPSAVAERPK VSLHFD TETD GYFSDGEMSD SDVEAEDGGV QRGPREAGAE EVRMGVLAS
Source	E.coli
Target Names	JADE2
Protein Names	Recommended name: Protein Jade-2 Alternative name(s): PHD finger protein 15
Expression Region	1-790
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.

Shelf Life

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