

Recombinant Full Length *Saccharomyces Cerevisiae* J Domain-Containing Protein 1(Jid1) Protein, His-Tagged

Cat. No. RFL19070SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Saccharomyces cerevisiae</i> J domain-containing protein 1(JID1) Protein (Q12350) (1-301aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>S.cerevisiae</i>
Source	<i>E.coli</i>
ProteinLength	Full Length (1-301)
Form	Lyophilized powder
AA Sequence	MLHHKFVYPFLFKWHLSCVEKCPPQITFIKYATANDKNGNRKLTIRDEQWP ELADP TPY DIFGIPKAGSGNPKLDDKSLKKKYHRYVKLYHPDHSDNIQIFSSEKVTNSDSKSP LL LTS SEKLH R F K V I S Q A Y D I L C D P K K K I V Y D T T R Q G W T T S Y S P R S N V N T E N Y Q Y A G S Y G Y H S N A Q Y E Y W N A G T W E D A N S M K N E R I Q E N I N P W T V I G I I C G L A I C I E G T A L L A K I Q E S L S K A E F T H D E S G L H L I Q S Y T N Y G L D T D K F S R L R R F L W F R T W G L Y K S K E D L D R E A K I N E E M I R K L K A A K
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	JID1
Synonyms	JID1; YPR061C; J domain-containing protein 1
UniProt ID	Q12350

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