

# Recombinant Human ZNF346 Protein Product Manual

## 1. Product Basic Information

**Product No.:** REP08696

**Protein Name:** Zinc Finger Protein 346 (ZNF346)

**Aliases:** JAZ; Zfp346; zinc finger protein 346; just another zinc finger protein

**UniProt ID:** Q9UL40

**UniProt Link:** <https://www.uniprot.org/uniprotkb/Q9UL40/entry>

**Species Source:** Homo sapiens (Human)

**Expression System:** E.coli

**Protein Length:** Full Length (1-294aa)

**Molecular Weight:** 59.9kDa

**Protein Tag:** N-terminal GST-tagged

## 2. Amino Acid Sequence (1-294aa)

MEYPAPATVQAADGGAAGPYSSSELLEGQEPDGVRFDRERARRLWEAVSGAQPV  
GREEVEHMIQKNQCLFTNTQCKVCCALLISESQKLAHYQSKKHANKVKRYLAIHGM  
ETLKGETKKLDSQKSSRSKDKNQCCPICNMTFSSPVVAQSHYLGKTHAKNLKQ  
QSTKVEALHQNREMIDPDKFCSLCHATFNDPVMAQQHYVGGKHKRQETKLMAR  
YGRADPAVTDFFPAGKGYPCKTCKIVLNSIEQYQAHVSGFKHKNQSPKTVASSLGQI  
PMQRQPIQKDSTTLED

## 3. Storage Buffer

**Liquid Delivery Form:** Tris/PBS-based buffer with 5%-50% glycerol. Custom glycerol content is available upon customer request (please specify requirements when placing orders).

**Lyophilized Powder Delivery Form:** Pre-lyophilization buffer is Tris/PBS-based buffer containing 6% Trehalose.

## 4. Storage Conditions

Upon receipt, store the product at -20°C or -80°C. It is recommended to aliquot the



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protein for multiple uses to avoid repeated freeze-thaw cycles, which may cause protein denaturation and activity loss.

## 5. Product Description

This product is a recombinant Human ZNF346 full length protein (1-294aa) expressed in E.coli. The protein is with GST tag at the N-terminus, which facilitates protein purification, detection and identification. ZNF346, also known as JAZ or Zfp346 or zinc finger protein 346, is suitable for related in vitro functional assays, protein interaction studies, antibody preparation and other biomedical research applications.

## 6. Notes

- Repeated freezing and thawing of the product is strictly prohibited to ensure protein stability and biological activity.
- For special buffer component requirements, please submit a note when purchasing.
- This product is only for scientific research use, not for clinical diagnosis, treatment or commercial production purposes.