

## **Product datasheet for AR09429PU-N**

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## **UBE2T (1-197, His-tag) Human Protein**

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** UBE2T (1-197, His-tag) human recombinant protein, 0.1 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone MQRASRLKRE LHMLATEPPP GITCWQDKDQ MDDLRAQILG GANTPYEKGV FKLEVIIPER

or AA Sequence: YPFEPPQIRF LTPIYHPNID SAGRICLDVL KLPPKGAWRP SLNIATVLTS IQLLMSEPNP DDPLMADISS

EFKYNKPAFL KNARQWTEKH ARQKQKADEE EMLDNLPEAG DSRVHNSTQK RKASQLVGIE

KKFHPDV<u>LEH HHHHH</u>

Tag: His-tag
Predicted MW: 23.6 kDa
Concentration: lot specific

**Purity:** >95% by SDS – PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 1 mM DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant UBE2T protein, fused to His-tag at C-terminus, was expressed in E.coli and

purified by using conventional chromatography techniques.

**Storage:** Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**RefSeg:** NP 001297255

 Locus ID:
 29089

 UniProt ID:
 Q9NPD8

 Cytogenetics:
 1q32.1

**Synonyms:** FANCT; HSPC150; PIG50





Summary: The protein encoded by this gene catalyzes the covalent attachment of ubiquitin to protein

substrates. Defects in this gene have been associated with Fanconi anemia of

complementation group T. Two transcript variants encoding different isoforms have been

found for this gene. [provided by RefSeq, Jul 2015]

**Protein Families:** Druggable Genome

## **Product images:**

