

## **Product datasheet for AR50957PU-N**

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OriGene Technologies, Inc.

## IER3 / IEX1 (1-82, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** IER3 / IEX1 (1-82, His-tag) human protein, 0.1 mg

Species: Human
Expression Host: E. coli

Expression cDNA Clone MGSSHHHHHH SSGLVPRGSH MGSMCHSRSC HPTMTILQAP TPAPSTIPGP RRGSGPEIFT

or AA Sequence: FDPLPEPAAA PAGRPSASRG HRKRSRRVLY PRVVRRQLPV EEPNP

Tag: His-tag
Predicted MW: 11.4 kDa
Concentration: lot specific

Purity: >85% by SDS - PAGE

**Buffer:** Presentation State: Purified

State: Liquid purified protein

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.2M NaCl, 50% glycerol, 2 mM DTT

**Preparation:** Liquid purified protein

Storage: Store undiluted at 2-8°C for one week or (in aliquots) at -20°C to -80°C for longer. Avoid

repeated freezing and thawing.

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

**RefSeq:** NP 003888

**Locus ID:** 8870

**UniProt ID:** <u>P46695</u>, <u>A0A1U9X7X2</u>

**Cytogenetics:** 6p21.33

Synonyms: DIF-2; DIF2; GLY96; IEX-1; IEX-1L; IEX1; PRG1

**Summary:** This gene functions in the protection of cells from Fas- or tumor necrosis factor type alpha-

induced apoptosis. Partially degraded and unspliced transcripts are found after virus infection in vitro, but these transcripts are not found in vivo and do not generate a valid

protein. [provided by RefSeq, Jul 2008]

**Protein Families:** Druggable Genome





## **Product images:**

