

# **Product datasheet for AR50833PU-N**

### OriGene Technologies, Inc.

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### **GULP1 / CED6 (1-304, His-tag) Human Protein**

#### **Product data:**

**Product Type:** Recombinant Proteins

**Description:** GULP1 / CED6 (1-304, His-tag) human recombinant protein, 0.5 mg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** MGSSHHHHHH SSGLVPRGSH MGSMNRAFSR KKDKTWMHTP EALSKHFIPY NAKFLGSTEV

or AA Sequence: EQPKGTEVVR DAVRKLKFAR HIKKSEGQKI PKVELQISIY GVKILEPKTK EVQHNCQLHR ISFCADDKTD

KRIFTFICKD SESNKHLCYV FDSEKCAEEI TLTIGQAFDL AYRKFLESGG KDVETRKQIA GLQKRIQDLE

TENMELKNKV QDLENQLRIT QVSAPPAGSM TPKSPSTDIF DMIPFSPISH QSSMPTRNGT

QPPPVPSRST EIKRDLFGAE PFDPFNCGAA DFPPDIQSKL DEMQEGFKMG LTLEGTVFCL DPLDSRC

Tag: His-tag
Predicted MW: 36.9 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 0.15M NaCl, 50% glycerol, 2 mM

DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human GULP1 protein, fused to His-tag at N-terminus, was expressed in E.coli

and purified by using conventional chromatography techniques.

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 001239597

 Locus ID:
 51454

 UniProt ID:
 Q9UBP9

**Cytogenetics:** 2q32.1-q32.2

Synonyms: CED-6; CED6; GULP



### GULP1 / CED6 (1-304, His-tag) Human Protein - AR50833PU-N

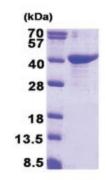
**Summary:** The protein encoded by this gene is an adapter protein necessary for the engulfment of

apoptotic cells by phagocytes. Several transcript variants, some protein coding and some thought not to be protein coding, have been found for this gene. [provided by RefSeq, Nov

2011]

**Protein Families:** Druggable Genome

# **Product images:**



15% SDS-PAGE (3ug)