

## **Product datasheet for AR51536PU-N**

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OriGene Technologies, Inc.

## COA4 (1-87, His-tag) Human Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** COA4 (1-87, His-tag) human recombinant protein, 0.25 mg

Species: Human
Expression Host: E. coli

**Expression cDNA Clone** MGSSHHHHHH SSGLVPRGSH MGSMSTSVPQ GHTWTQRVKK DDEEEDPLDQ LISRSGCAAS

or AA Sequence: HFAVQECMAQ HQDWRQCQPQ VQAFKDCMSE QQARRQEELQ RRQEQAGAHH

Tag: His-tag
Predicted MW: 12.5 kDa
Concentration: lot specific

Purity: >90% 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, 10% glycerol, 1 mM

DTT

**Preparation:** Liquid purified protein

**Protein Description:** Recombinant human COA4 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 057649

**Locus ID:** 51287

 UniProt ID:
 Q9NYJ1, A0A024R5J6

Cytogenetics: 11q13.4

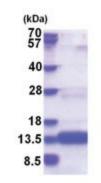
Synonyms: CHCHD8; CMC3; E2IG2

**Summary:** Putative COX assembly factor.[UniProtKB/Swiss-Prot Function]





## **Product images:**



15% SDS-PAGE (3ug)