

AR50912PU-S

Human OCIAD2 (1-154, His-tag) - Purified

Alternate names: OCIA domain-containing protein 2, Ovarian carcinoma immunoreactive antigen-like protein

Quantity: 0.1 mg

Concentration: 0.5 mg/ml (determined by Bradford assay)

Background: OCIAD2 is a protein that localizes to endosomes and contains one OCIA (Ovarian carcinoma immunoreactive antigen) domain.

Uniprot ID: [Q56VL3](#)

NCBI: [NP_001014446](#)

GeneID: [132299](#)

Species: Human

Source: E. coli

Format: **State:** Liquid purified protein

Purity: >85% by SDS - PAGE

Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 0.4M UREA, 10% glycerol

Description: Recombinant Human OCIAD2 protein, fused to His-tag at N-terminus, was expressed in E.coli.

AA Sequence:

MGSSHHHHHH SSGLVPRGSH MGSMASASAR GNQDKDAHFP PPSKQSLLFC PKSKLHIHRA
EISKIMRECQ EESFWKRALP FSLVSMLVTQ GLVYQGYLAA NSRFGSLPKV ALAGLLGFGL
GKVSYIGVCQ SKFHFFEDQL RGAGFGPQHN RHCLLTCEEC KIKHGLSEKG DSQPSAS

Molecular weight: 19.3 kDa (177aa)

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.
Shelf life: one year from despatch.

General Readings: Ishiyama,T., et al. (2007) Cancer Sci. 98 (1), 50-57.

Oh,J.H., et al. (2005) Mamm. Genome 16 (12), 942-954.

Pictures:

