

OCIAD2, 1-154aa, Human, His tag, E.coli

Cat.NO.: TP03243

3th Edition

Synonyms:OCIA domain-containing protein 2 isoform 1, MGC45416, OCIA domain-containing protein 2, Ovarian carcinoma immunoreactive antigen-like protein

Description:OCIAD2 is a protein that localizes to endosomes and contains one OCIA (Ovarian carcinoma immunoreactive antigen) domain. Recombinant human OCIAD2 protein, fused to His-tag at N-terminus, was expressed in E.coli.

Form:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.4M UREA, 10% glycerol

Molecular Weight:19.3kDa (177aa)

Sequences:

MGSSHHHHHHSSGLVPRGSHMGSMASASARGNQDKDAHFPFPPSKQSLFPCPKSKLHIHRAEISKIMRECQEESF
WKRALPFSLVSMMLVTQGLVYQGYLAANSRFGSLPKVALAGLLGFGLGKVSIGVCQSKFHFFEDQLRGAGFGPQH
NRHCLLTCEECKIKHGLSEKGDSPSAS

Purity:> 95% by HPLC

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

Endotoxin Level:<1.0 EU per 1 ug of protein (determined by LAL method)

Storage:Can be stored at +4°C short term (1-2 weeks). For long term storage, aliquot and store at -20°C or -70°C. Avoid repeated freezing and thawing cycles.