

## **Product datasheet for TP308084**

## OriGene Technologies, Inc.

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## OVCA2 (NM\_080822) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human candidate tumor suppressor in ovarian cancer 2 (OVCA2), 20

μg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC208084 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAAQRPLRVLCLAGFRQSERGFREKTGALRKALRGRAELVCLSGPHPVPDPPGPEGARSDFGSCPPEEQP RGWWFSEQEADVFSALEEPAVCRGLEESLGMVAQALNRLGPFDGLLGFSQGAALAALVCALGQAGDPRFP LPRFILLVSGFCPRGIGFKESILQRPLSLPSLHVFGDTDKVIPSQESVQLASQFPGAITLTHSGGHFIPA

AAPQRQAYLKFLDQFAE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

**Predicted MW:** 24.2 kDa

Concentration:  $>0.05 \mu g/\mu L$  as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 543012 **Locus ID:** 124641





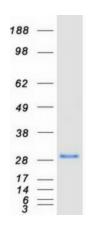
UniProt ID: Q8WZ82

RefSeq Size: 1076

Cytogenetics: 17p13.3

RefSeq ORF: 681

## **Product images:**



Coomassie blue staining of purified OVCA2 protein (Cat# TP308084). The protein was produced from HEK293T cells transfected with OVCA2 cDNA clone (Cat# [RC208084]) using MegaTran 2.0 (Cat# [TT210002]).