

Product datasheet for TP308084L

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), 1

mg

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 μg/μL 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: <u>NP 543012</u> **Locus ID:** 124641





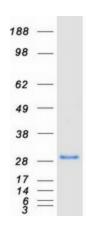
UniProt ID: Q8WZ82

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]).