

## Recombinant Human OVCA2 protein, GST-tagged

**Cat. No.** OVCA2-1482H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human OVCA2 protein(1-227 aa), fused with N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	1-227 aa
<b>Form</b>	The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
<b>Storage</b>	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
<b>AA Sequence</b>	<p>MAAQRPLRVLCLAGFRQSERGFREKTGALRKALRGRAELVCLSGPHPVDPDPPGPE  GARSDFGSCPPEEQPRGWWFSEQEADVFSALEEPAVCRGLEESLGMVAQALNRL  GPFDGLLGFSQGAALAALVCALGQAGDPRFPLPRFILLVSGFCPRGIGFKESILQRPL  SLPSLHVFGDSDKVIPSQESVQLASQFPGAITLTHSGGHFIPAAAPQRQAYLKFLDQF  AE</p>
<b>Purity</b>	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

## GENE INFORMATION

**Official Symbol** OVCA2

**Synonyms**

OVCA2; ovarian tumor suppressor candidate 2; ovarian cancer-associated gene 2 protein; candidate tumor suppressor in ovarian cancer 2; ovarian cancer gene-2 protein;

**Gene ID** 124641

**mRNA Refseq** NM\_080822

**Protein Refseq** NP\_543012

**MIM** 607896

**UniProt ID** Q8WZ82

**SDS-PAGE**



 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA