

Human OVCA2 Recombinant Protein



RPPB4176

Product Information Protein Information

Product SKU:

RPPB4176

Accession:

Q8WZ82

Host:

E.coli.

Protein description:

OVCA2 Human Recombinant produced in E. coli is a single polypeptide chain containing 251 amino acids (1-227) and having a molecular mass of 26.9kDa.OVCA2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Ovarian tumor suppressor candidate 2, candidate tumor suppressor in ovarian cancer 2, ovarian cancer-associated gene 2 protein.

Formulation:

The OVCA2 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl, 1mM DTT and 10% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSHEMAQRP LRVLCLAGFR QSERGFREKT GALRKALRGR AELVCLSGPH
PVPDPPGPEG ARSDFGSCPP EEQPRGWWFS EQEADVFSAL EEPAVCRGLE ESLGMVAQAL NRLGPF DGLL
GFSQGAALAA LVCALGQAGD PRFPLPRFIL LVSGFCPRGI GFKESILQRP LSLPSLHVFG DTDKVIPSQE
SVQLASQFPG AITLTHSGGH FIPAAAPQRQ AYLKFLDQFA E