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OVCA2, 1-227aa, Human, His tag, E.coli

产品货号: TP03272

第三版

别名:Ovarian tumor suppressor candidate 2, Ovarian cancer-associated gene 2 protein.

描述:Ovarian tumor suppressor candidate 2, also known as OVCA2, belongs to the UPF0483 family. It is ubiquitously expressed and its expression is regulated by retinoids. OVCA2 interacts with apoptosis-related protein Bag-1, indicating that this protein may participate in cell proliferation. Due to its structural and catalytic characteristics, OVCA2 is thought to act as a serine-hydrolase and, because of its reduced expression in ovarian and other tumor cell lines, it may play a role in tumor suppression.

配方:26.9kDa (251aa), confirmed by MALDI-TOF

分子量:26.9kDa (251aa), confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSHMAAQRPLRVLCLAGFRQSERGFREKTGALRKALRGRAELVCLSGPHVPDPPGPE
GARSDFGSCPPEEQPRGWVWFSEQEADVFSALEEPAVCRGLEESLGMVAQALNRLGPFDGLLGFSQGAALAALVLCALGQA
GDPRFPLPRFILLVSGFCPRGIGFKESILQRPLSLPSLHVFGDSDKVIPSQESVQLASQFPGAITLTHSGGHFIPAAAPQRQAYL
KFLDQFAE

纯度:> 95% by HPLC

浓度:> 90% by SDS - PAGE

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储:+4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.