



本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

ETS2, 1-469aa, Human, His tag, E.coli

产品货号: TP02057

第三版

别名:V-ets erythroblastosis virus E26 oncogene homolog 2, ETS2IT1

描述:ETS2 is a transcription factor which regulates genes involved in development and apoptosis. The encoded protein is also a protooncogene and shown to be involved in regulation of telomerase. A pseudogene of this gene is located on the X chromosome. Alternative splicing results in multiple transcript variants. Recombinant human ETS2 protein, fused to His-tag at N-terminus, was expressed in E.coli .

配方:Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 0.4M Urea

分子量:55.1 kDa ( 489aa)

序列:

MGSSHHHHHSSGLVPRGSHMNDFGIKNMDQVAPVANSYRGTLSRQPAFDTFDGSLFAVFPSLNEEQTLQEVPPTGLDSI  
SHDSANCEPLLTPCSKAVMSQALKATFSGFKKEQRRRLGIPKNPWLWSEQQQVCQWLLWATNEFSLVNVLQRFGMNGQ  
MLCNLGKERFLEAPDFVGDLWEHLEQMIKENQEKTEDQYEENSHLTSPHWINSNTLGFTEQAPYGMQTQNYPKG  
GLLDSCMPASTPSVLSSEQEFQMFPKSRLSSVSYCSVSQDFPGSNLNLLTNNSGTPKDHDSPENGADSFESSDQLQSWSNS  
QSSLDDVQRVPSFESFEDDCSQSCLNKPTMSFKDYIQERSDPVEQGKPVIPAAVLAGFTGSGPIQLWQFLLELLSDKSCQSF  
SWTGDGWEFKLADPDEVARRWGKRKNPKMNYEKLSRGLYYYYDKNIIHKTSGKRYVYRFVCDLQNLLGFTPEELHAIL  
GVQPDTED

纯度:> 95% by HPLC

浓度:1.0 mg/ml (determined by Bradford assay)

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.