

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。

ANXA8, 1-327aa, Human, His tag, E.coli

产品货号: TP01184

第三版

别名:Annexin A8, ANX8, Annexin-8, Annexin VII, Vascular anticoagulant-beta, VAC-beta.

描述:ANXA8, also known as Annexin A8, a member of the annexin family of evolutionarily conserved Ca²⁺ and phospholipid binding proteins. This protein is an anticoagulant protein that acts as an indirect inhibitor of the thromboplastin-specific complex, which is involved in the blood coagulation cascade.

配方:Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 0.1M NaCl 1mM DTT, 1mM EDTA, 10% glycerol

分子量:39.0 kDa (347aa), confirmed by MALDI-TOF

序列:

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MGSSHHHHHHSSGLVPRGSHMAWWKSWIEQEGVTVKSSSHFNPDPAETLYKAMKGIGTNEQAIIDVLTKRSNTQRQQ  
IAKSFKAQFGKDLTETLKSELGKFERLIVALMYPPYRYEAKELHDAMKGLGTKEGVIIIEILASRTKNQLREIMKAYEEDYGSS  
LEEDIQADTSGYLERILVCLLQGSRDDVSSFVDPGLALQDAQDLYAAGEKIRGTDEMKFITILCTRSATHLLRVFEEYEKIAN  
KSIEDSIKSETHGSLEEAMLTVVKCTQNLHSYFAERLYYAMKGAGTRDGLIRNIVSRSEIDLNLIKCHFCKMYGKTLSSMIM  
EDTSGDYKNALLSLVGSDP
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纯度:> 95% by HPLC

浓度:1 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.