

本公司提供的电子版说明书仅供参考，实验请以收到的纸质手册为准。

EDN3, 26-238aa, Human, His tag, E.coli

产品货号: TP01967

第三版

别名:Endothelin 3 isform1, ET-3, ET3, HSCR4, PPET3, WS4B

描述:EDN3, also known as Endothelin 3, is endothelium-derived vasoconstrictor peptides. Recombinant human EDN3, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.

配方:Liquid. In Phosphate buffered saline (pH7.4), 10% glycerol

分子量:25.2kDa (236aa) confirmed by MALDI-TOF

序列:

MGSSHHHHHHSSGLVPRGSHMGSGDAGRRGVSQAPTAARSEGDCEETVAGPGEETVAGPGEGTVAPTALQGPSPGSPG
QEQA AEGAPEHHRSSRRTCTFTYKDKECVYYCHLDIIWINTPEQTPYGLSNYRGSFRGKRSAGPLPGNLQLSHRPHLRCA
CVGRYDKACLHFCTQTLDVSSNSRTAEKTDKEEEGKVEVKDQQSKQALDLHHPKLMPGSGLALAPSTCPRCLFQEGAP

纯度:> 95% by HPLC

浓度:0.25mg/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.