

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。

Recombinant Human Thymopoietin/TMPO/LAP2 Protein(C-6His)

产品货号: TP05279

第三版

别名:Lamina-Associated Polypeptide 2 Isoforms Beta/Gamma; Thymopoietin Isoforms Beta/Gamma; TP Beta/Gamma; Thymopoietin-Related Peptide Isoforms Beta/Gamma; TPRP Isoforms Beta/Gamma; Thymopoietin; TP; Splenin; Thymopentin; TP5; TMPO; LAP2

描述:Thymopentin is a member of the LEM family. Thymopentin is expressed in many tissues, highly in the adult thymus and fetal liver. The N-terminal contains two structurally independent domains, LEM domain and LEM-like domain. The C-terminal domain forms a four-stranded coiled coil. Thymopentin may be involved in the structural organization of the nucleus and in the post-mitotic nuclear assembly. It is associated with T-cell development and function. Meantime, Thymopentin plays an important role, together with LMNA, in the nuclear anchorage of RB1. Thymopoietin is participated in the induction of CD90 in the thymus.

配方:PBS

分子量:21.6 kDa

序列:Pro2-Glu187

纯度:> 95% by HPLC

浓度:

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.