
Recombinant Adenine Phosphoribosyltransferase (APRT)

Cat No. :KF-P1203

表达系统: E. coli

蛋白结构序列: Met1~Glu180

蛋白编号: P07741

产品别称: Adenine phosphoribosyltransferase, AMP.

分子量: 24kDa

纯度: >90% as determined by SDS-PAGE.

内毒素: ≤10EU/mg as determined by LAL test.

标签: His

冻干 Buffer: Phosphate buffered saline (pH7.4) containing 0.01% sarcosyl, 5%Trehalose

复溶方式: Liquid. In 20 mM Tris-HCl buffer (pH8.0) containing 1mM DTT, 10% glycerol

运输条件: 2-8℃

保存条件: Aliquot and store at -20℃ to -80℃ for up to 6 months, buffer containing
50% glycerol is recommen

生物活性: 待查。

功能: 催化一种补救反应, 最终形成 AMP, 这种反应在能源上比从头合成更便宜。

仅供科研或生产使用, 不可直接应用于人体。