

Recombinant Guanine Deaminase (GDA)

Cat No. :KF-P2215

表达系统: E. coli

蛋白结构序列: Met1~Val1454

蛋白编号: Q9Y2T3

产品别称: Guanine deaminase, CYPIN, GUANASE, NEDASIN

分子量: 55kDa

纯度: >90% as determined by SDS-PAGE.

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

标签: N-6His

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

复溶方式: Liquid. In 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 10% glycerol, 1mM DTT

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: 催化鸟嘌呤的水解脱氨基反应, 产生黄嘌呤和氨。

仅供科研或生产使用, 不可直接应用于人体。