

Recombinant Mouse Aldh2 Protein

Cat No. :KF-P1123

表达系统: E. coli

蛋白结构序列: 20-519aa

蛋白编号: P47738

产品别称: Aldehyde dehydrogenase, mitochondrial, Ahd-5, Ahd5

分子量: 56.8kDa (523aa)

纯度: >85% 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 Phosphate buffered saline (pH7.4) containing 20% 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: 需要清除细胞甲醛，一种细胞毒性和致癌代谢物，诱导 DNA 损伤。

仅供科研或生产使用，不可直接应用于人体。