

Recombinant Calbindin (CALB)

Cat No. :KF-P1404

表达系统: E. coli

蛋白结构序列: Glu3~Asn261

蛋白编号: P05937

产品别称: CAB27, Calbindin D28, D-28K, CALB1.

分子量: 30 kDa (261aa)

纯度: >95% 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 (pH8.0) containing 1mM DTT, 10% glycerol, 2mM EDTA

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: 缓冲细胞质钙, 可能刺激膜 Ca²⁺-ATP 酶和 3',5'-环核苷酸磷酸二酯酶。

仅供科研或生产使用, 不可直接应用于人体。