
Recombinant Human CTLA4 Protein

Cat No. :KF-P1769

表达系统: Baculovirus-Insect Cells

蛋白结构序列: 36-161aa

蛋白编号: P16410

产品别称: Cytotoxic T-lymphocyte protein 4 isoform CTLA4-TM, CTLA4, ALPS5, CD, CD152, CELIAC3, CTLA-4, GRD4, G

分子量: 40.8kDa (368aa); 40-57kDa (SDS-PAGE under reducing conditions)

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 (pH 7.4) containing 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: 抑制性受体, 作为 T 细胞反应的主要负调节因子。CTLA4 与其天然的 B7 家族配体 CD80 和 86 的亲合力明显强于其相应的刺激性共受体 CD28。

仅供科研或生产使用, 不可直接应用于人体。