

Recombinant Human Mycobacterium tuberculosis ESAT6 Protein

Cat No. :KF-P2050

表达系统: Baculovirus-Insect Cells

蛋白结构序列: 1-95aa

蛋白编号: P9WNK6

产品别称: Early secretory antigenic target, 6 kDa.

分子量: 11 kDa (104aa)

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, 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: 一种分泌蛋白。作为一种强烈的宿主 T 细胞抗原。在调节宿主对感染的免疫反应以及使细菌逃入宿主质方面发挥着多种作用。

仅供科研或生产使用，不可直接应用于人体。