

Recombinant Human AHCY Protein

Cat No. :KF-P1087

表达系统: Baculovirus-Insect Cells

蛋白结构序列: 1-432aa

蛋白编号: P23526

产品别称: Adenosylhomocysteinase isoform 1, AHCY, adoHcyase, SAHH

分子量: 48.8kDa (441aa), 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:

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: 催化 S-腺苷-L-高半胱氨酸水解生成腺苷和同型半胱氨酸(PubMed: 10933798) ,
结合铜离子(相似)。

仅供科研或生产使用, 不可直接应用于人体。