

V-ATPase 在酸化细胞内各种细胞器内环境的过程中起重要作用, 这种酸化作用为细胞内各种生理生化反应提供了必要的条件. 因此 V-ATPase 的深入研究对于医学和农业生产具有重要的理论和实际意义.

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9101-B-1 型多功能生化反应杂交仪简介

多功能生化反应杂交仪是具有翻转、旋转、滚动三种主要功能的生化反应仪器。滚动式反应筒主要用于固相分子杂交; 翻转式反应盘可进行多个杂交袋在反应盒内进行杂交反应; 旋转混合盘是为了满足许多实验中常有的长时间恒温、颠倒式轻微振荡步骤的需要设计的, 可用于亲和层析基质的制备、蛋白质与配体分子的偶联反应、抗体抗原结合反应、固相、液相吸附反应及生物样品提取过程等。

经多年努力, 已使多功能反应杂交仪能够在生物

化学、分子生物学、免疫学、分子遗传学等基础医学研究及临床有关实验中得到广泛应用。经中日友好医院、四川华西医科大学、北京市肿瘤防治研究所、北京农业大学、北京大学生物系等单位使用, 获得好评及充分认可, 成为现代基础医学研究中不可缺少的仪器。

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