



本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Recombinant Human ADP-Ribosylarginine Hydrolase/ADPRH/ARH1 Protein(N-6His)

产品货号: TP05884

第三版

别名:[Protein ADP-Ribosylarginine] Hydrolase; ADP-Ribosylarginine Hydrolase; ADP-Ribose-L-Arginine Cleaving Enzyme; ADPRH; ARH1

描述:ADP-Ribosylarginine Hydrolase (ADPRH) belongs to the ADP-Ribosylglycohydrolase family. ADPRH catalyzes removal of mono-ADP-ribose from arginine residues of proteins in the ADP-Ribosylation cycle, which is a post-translation modification that includes the addition of one or more ADP-ribose moieties. These reactions are related to cell signaling and the control of many cell processes, such as DNA repair and cell apoptosis. In addition, ADPRH binds with magnesium ion and possess ADP-ribosylarginine hydrolase activity.

配方:PBS

分子量:41.7 kDa

序列:Met 1-Leu357

纯度:> 95% by HPLC

浓度:

内毒素:<1.0 EU per 1 ug of protein (determined by LAL method)

存储: +4 ° C 保存 (1-2 周). 长期保存在-20 ° C或者-70 ° C. 避免反复冻融.