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Recombinant Human Magnesium-Dependent Phosphatase 1/MDP1 Protein(C-6His)

产品货号: TP06101

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第三版

别名:Magnesium-dependent phosphatase 1;MDP-1;EC=3.1.3.48;

描述:MDP1, which is short for magnesium-dependent phosphatase 1, is a 176 aa. protein. It has 3 forms by different alternative splicing. This protein belongs to the HAD-like hydrolase superfamily, and usually takes its function with Magnesium. It can be inhibited by vanadate and zinc, and slightly by calcium. MDP1 is a Magnesium-dependent phosphatase which may act as a tyrosine phosphatase.

配方:PBS

分子量:21.1 kDa

序列:Met 1-Ala176

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.