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。

GAPDH, 1-335aa, Human, Recombinant, E.coli

产品货号: TP02198

第三版

别名:Glyceraldehyde-3-phosphate dehydrogenase, G3PD, GAPD, MGC88685

描述:Glyceraldehyde-3-phosphate dehydrogenase (GAPDH) is a catalytic enzyme commonly known to be involved in glycolysis. The enzyme exists as a tetramer composed of 36-kDa subunits and has various intracellular functions. GAPDH catalyzes the reversible reduction of 1,3-bisphosphoglycerate to glyceraldehyde 3-phosphophate in the presence of NADPH.

配方:Liquid in 20mM Tris pH 8.0, 1mM EDTA, 1mM DTT, 20% glycerol

分子量:36 kDa (335 aa)

序列:

纯度:> 95% by HPLC

浓度:1 mg/ml

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.

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