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Recombinant Human HGPRT/HPRT1 Protein(N-6His)

产品货号: TP05727

第三版

别名:Hypoxanthine-Guanine Phosphoribosyltransferase; HGPRT; HGPRTase; HPRT1; HPRT

描述:Hypoxanthine-Guanine Phosphoribosyltransferase (HGPRT) has an important role in the generation of purine nucleotides through the purine salvage pathway. HPRT1 functions to salvage purines from degraded DNA to renewed purine synthesis, it acts as a catalyst in the reaction between guanine and phosphoribosyl pyrophosphate to form GMP.

配方:PBS

分子量:27.8 kDa

序列:Met 1-Ala218

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.