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Recombinant Human Thiamin Pyrophosphokinase 1/TPK1 Protein(C-6His)

产品货号: TP05025

第三版

别名:Thiamin pyrophosphokinase 1;hTPK1;Placental protein 20;PP20;Thiamine pyrophosphokinase 1;TPK1

描述:Thiamin pyrophosphokinase 1 (TPK1), belongs to the thiamine pyrophosphokinase family. TPK1 exists as a homodimer, and is detected in heart, kidney, testis, small intestine and peripheral blood leukocytes, and at very low levels in a variety of tissues. TPK1 can catalyze the phosphorylation of thiamine to thiamine pyrophosphate. It can also catalyze the phosphorylation of pyrithiamine to pyrithiamine pyrophosphate.

配方:PBS

分子量:28.2 kDa

序列:Met 1-Ser243

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.