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Recombinant Human Palmitoyl-Protein Thioesterase 1/PPT1 Protein(C-6His)

产品货号: TP05040

第三版

别名:Palmitoyl-protein thioesterase 1;PPT-1;Palmitoyl-protein hydrolase 1;PPT1

描述:Palmitoyl-protein thioesterase 1(PPT-1 for short), also known as Palmitoyl-protein hydrolase 1, belongs to the palmitoyl-protein thioesterase family. It is a small glycoprotein involved in the catabolism of lipid-modified proteins during lysosomal degradation. This enzyme removes thioester-linked fatty acyl groups such as palmitate from modified cysteine residues in proteins or peptides during lysosomal degradation. Defects in PPT1 are the cause of neuronal ceroid lipofuscinosis type 1.

配方:PBS

分子量:32.3 kDa

序列:Asp28-Gly306

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.