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Recombinant Mouse Plasma Glutamate Carboxypeptidase/PGCP Protein(C-6His)

产品货号: TP05943

第三版

别名:PGCP;Carboxypeptidase Q;Hematopoietic lineage switch 2;Plasma glutamate carboxypeptidase;Cpq;Hls2

描述:Carboxypeptidase Q (Cpq) is a member of the peptidase M28 family. PGCP is involved in a number of fundamental biological processes such as the hydrolysis of circulating peptides, catalyzing the hydrolysis of dipeptides with unsubstituted terminals into amino acids. Carboxypeptidase may play an important role in the liberation of thyroxine hormone from its thyroglobulin (Tg) precursor. The monomeric form is inactive while the homodimer is active.

配方:PBS

分子量:50.9 kDa

序列:Lys19-Ser470

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.