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Recombinant Human Trefoil Factor 2/TFF2 Protein(C-6His)

产品货号: TP05305

第三版

别名:Trefoil Factor 2; Spasmolysin; Spasmolytic Polypeptide; SP; TFF2; SML1

描述:Trefoil Factor 2 (TFF2) is a member of the trefoil family and contains two P-type (trefoil) domains. Members of this family are characterized by having at least one copy of the trefoil motif, a 40-amino acid domain that contains three conserved disulfides. TFF2 is a secreted protein and specifically expressed in the stomach. TFF2 inhibits gastrointestinal motility and gastric acid secretion. TFF2 could function as a structural component of gastric mucus, possibly by stabilizing glycoproteins in the mucus gel through interactions with carbohydrate side chains.

配方:PBS

分子量:13 kDa

序列:Gln24-Tyr129

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.