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Recombinant Human ER Resident Protein 44/ERp44/TXNDC4 Protein(C-6His)

产品货号: TP05149

第三版

别名:Thioredoxin domain-containing protein 4; ER protein 44; KIAA0573; TXNDC4

描述:Endoplasmic reticulum resident protein 44 (TXNDC4) is a 406 amino acid protein that contains one thioredoxin domain. TXNDC4 mediates thiol-dependent retention in the early secretory pathway and forms mixed disulfides with substrate proteins through its conserved CRFS motif. It can inhibit the calcium channel activity of ITPR1. It may have a role in the control of oxidative protein folding in the endoplasmic reticulum.

配方:PBS

分子量:44.2 kDa

序列:Glu30-Asp402

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.