

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN TEM1 PROTEIN, HIS TAG

目录: 11513

产品名称: Human TEM1 Protein 规格: 10 μg, 50 μg and 100 μg

基因符号: Endosialin;CD248;CD164L1

Target: TEM1

UNIPROTID: Q9HCU0

描述: Recombinant human TEM1 protein with C-terminal 6xHis tag 背景: May play a role in tumor angiogenesis.[UniProtKB/Swiss-Prot

Function]

Species/Host: HEK293

Molecular Weight: The protein has a predicted molecular mass of 72.1 kDa after removal of the signal peptide. The apparent molecular mass of TEM1 - His is approximately 130-250 kDa due to glycosylation.

Molecular Characterization: TEM1(Gln18-Arg685) 6×His tag

纯化:: The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.

Formulation & Reconstitution: Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% – 8% trehalose is added as protectants before lyophilization.

储存和运输: Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.



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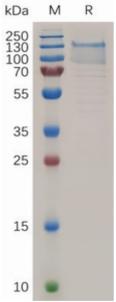


Figure 1. Human TEM1 Protein, His Tag on SDS-PAGE under reducing condition.