

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HUMAN CLEC2D PROTEIN, N-HIS TAG

货号: 11244

产品全名: 人 CLEC2D 蛋白

规格: 10/50/100 µg

基因符号 CLAX;LLT1;OCIL

目标蛋白: CLEC2D

UNIPROT ID: Q9UHP7

描述: Recombinant Human CLEC2D Protein with N-terminal 6xHis tag 背景: This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain. Several alternatively spliced transcript variants have been identified for this gene. [provided by RefSeq, Oct 2010]

物种/宿主: HEK293

分子量: The protein has a predicted molecular mass of 16.2 kDa after removal of the signal peptide. The apparent molecular mass of His-CLEC2D is approximately 15-25 kDa due to glycosylation.

分子特征: 6×His CLEC2D(Arg60-Val191)

纯化: The purity of the protein is greater than 90% 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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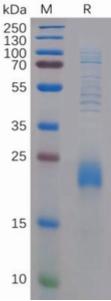


Figure 1. Human CLEC2D Protein, N-His Tag on SDS-PAGE under reducing condition.