

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **HUMAN ENTPD1 (CD39) FULL LENGTH PROTEIN**

目录: 11046

产品名称: Human ENTPDI (CD39) Full Length Protein

规格: 10 µg; 50 µg and 100 µg

基因符号: ATPDase;ENTPD1;NTPDase-1;SPG64

Target: CD39 UNIPROT ID: P49961

描述: Human CD39 Full Length Protein-Synthetic Nanodisc

背景: The protein is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP. Inhibition of this protein's activity may confer anticancer benefits.

Several transcript variants encoding different isoforms have been found for this gene.

Species/Host: HEK293

Molecular Weight: The human full length CD39 protein has a MW of 58.0 kDa

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

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.

Protein Families: Transmembrane

Protein Pathways: Purine metabolism, Pyrimidine metabolism

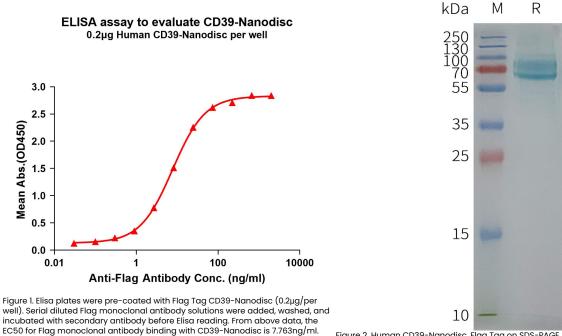


Figure 2. Human CD39-Nanodisc, Flag Tag on SDS-PAGE