

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## HUMAN LYPD3(31-325) PROTEIN, HIS TAG

目录: 11891

产品名称: Human LYPD3(31-325) Protein

规格: 10 µg, 50 µg and 100 µg

基因符号: MIG-C4;4.4A

Target: LYPD3

**UNIPROT ID:** 095274

描述: Recombinant Human LYPD3(31-325) Protein with C-terminal 6xHis tag

背景: Supports cell migration. May be involved in urothelial cellmatrix interactions. May be involved in tumor progression.[UniProtKB/Swiss-Prot Function]

Species/Host: HEK293

**Molecular Weight:** The protein has a predicted molecular mass of 31.7 kDa after removal of the signal peptide. The apparent molecular mass of LYPD3(31-325)-His is approximately 35-130 kDa due to glycosylation.

Molecular Characterization: LYPD3(Leu31-Gly325) 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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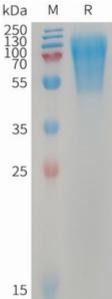


Figure 1.Human LYPD3(31-325) Protein, His Tag on SDS-PAGE under reducing condition.