PRODUCT INFORMATION

Target	LYPD3
Synonyms	MIG-C4;C4.4A
Description	Recombinant Human LYPD3(31-325) Protein with C-terminal 6×His tag
Delivery	In Stock
Uniprot ID	O95274
Expression Host	HEK293
Tag	C-6×His Tag
Molecular Characterization	LYPD3(Leu31-Gly325) 6×His tag
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.
Purity	The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage&Shipping	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.
Background	Supports cell migration. May be involved in urothelial cell-matrix interactions. May be involved in tumor progression.[UniProtKB/Swiss-Prot Function]
Usage	Research use only
Conjugate	Unconjugated

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Human LYPD3(31-325) Protein, His Tag

Cat. No. PME101232

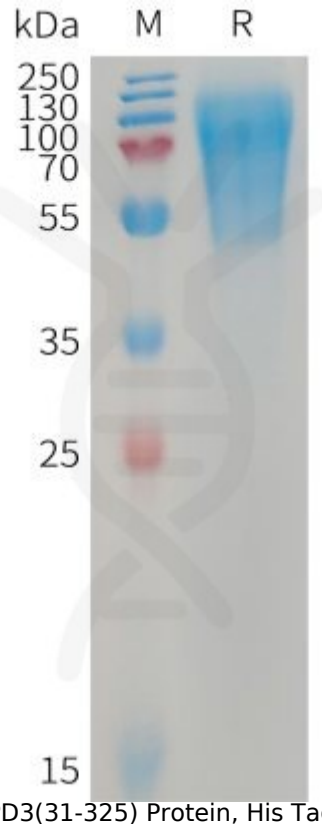


Figure 1.Human LYPD3(31-325) Protein, His Tag on SDS-PAGE under reducing condition.

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