Active Recombinant Human LYPD1 protein, hFc-tagged

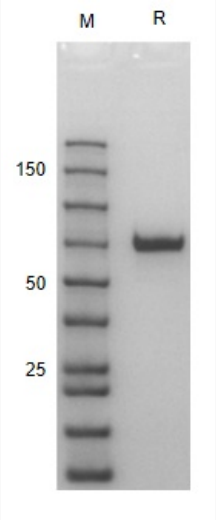
Cat. No. LYPD1-248H **Lot. No.** (See product label)

SPECIFICATION

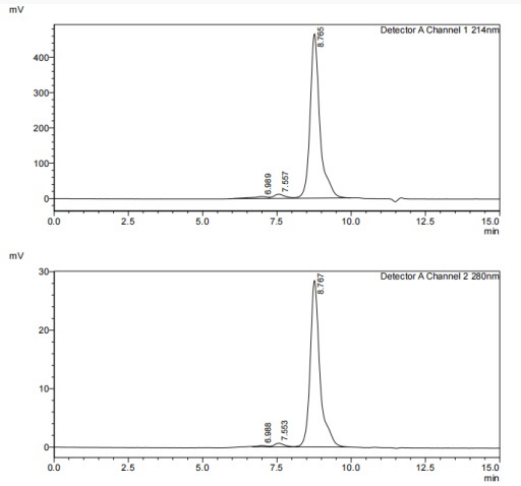
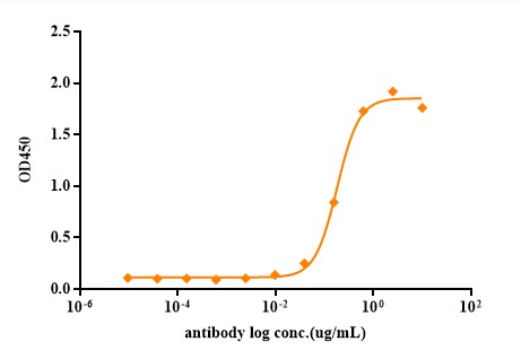
Product Overview	Recombinant Human LYPD1 protein(Q8N2G4)(Leu21-Ser117), fused with hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Leu21-Ser117
Form	Lyophilized from 0.22 μm filtered solution in PBS, pH7.4.
Bio-activity	When Recombinant Human LYPD1 /hFC Protein is immobilized at 5μg/mL (100 μl/well), the concentration of Anti-LYPD1 antibody that produces 50% of the optimal binding response is approximately 0.18 ug/ml.
Molecular Mass	The protein has a calculated MW of 64kDa.The reducing (R) heterodimer protein migrates as 60-80 kDa due to glycosylation
Endotoxin	<1EU/mg
Purity	SDS-PAGE>90%SEC>95%
Storage	Store at -20°C.
Reconstitution	sterile H52O

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GENE INFORMATION

Gene Name	LYPD1 LY6/PLAUR domain containing 1 [Homo sapiens]
Official Symbol	LYPD1
Synonyms	LYPD1; LY6/PLAUR domain containing 1; LYPDC1; ly6/PLAUR domain-containing protein 1; MGC29643; putative HeLa tumor suppressor; PHTS; FLJ41033;
Gene ID	116372
mRNA Refseq	NM_001077427
Protein Refseq	NP_001070895
MIM	610450
UniProt ID	Q8N2G4
SDS-PAGE	

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SDS-HPLC	
ELISA	

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