

Recombinant Full Length Human LYPD5 Protein, GST-tagged

Cat. No. LYPD5-6240HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LYPD5 full-length ORF (AAH57816, 1 a.a. - 249 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	249 amino acids
Description	LYPD5 (LY6/PLAUR Domain Containing 5) is a Protein Coding gene. Among its related pathways are Post-translational modification- synthesis of GPI-anchored proteins and Metabolism of proteins. An important paralog of this gene is LYPD3.
Molecular Mass	53.13 kDa
AA Sequence	MGVPRVILLCLFGAALCLTGSQALQCYSFEHTYLGPFDLRAMKLPSISCPHECFEAIL SLDTGYRAPVTLVRKGCWTGPPAGQTQSNADALPPDYSVVRGCTTDKCNAHLMTH DALPNLSQAPDPPTLSGAECYACIGVHQDDCAIGRSRRVQCHQDQTACFQGNGRM TVGNFSPVPVYIRTCHRPSCCTTEGSTSPWTAIDLQGSCCEGYLCNRKSMTQPFTSAS ATTPPRALQVLALLLPVLLLVLGLSA
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	LYPD5 LY6/PLAUR domain containing 5 [Homo sapiens]
Official Symbol	LYPD5
Synonyms	LYPD5; LY6/PLAUR domain containing 5; ly6/PLAUR domain-containing protein 5; FLJ30469; metastasis-associated protein; PRO4356;
Gene ID	284348
mRNA Refseq	NM_001031749
Protein Refseq	NP_001026919
MIM	619618
UniProt ID	Q6UWN5

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