



Recombinant Human Ly6/PLAUR domain-containing protein 3 (LYPD3)

Product Code	CSB-EP013263HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95274
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p> LECYSCVQKA DDGCSPNKMK TVKCAPGVDV CTEAVGAVET IHGQFSLAVR GCGSGLPGKN DRGLDLHGLL AFIQLQQCAQ DRCNAKLNLT SRALDPAGNE SAYPPNGVEC YSCVGLSREA CQGTSPPVVS CYNASDHVYK GCFDGNVTLT AANVTVSLPV RGCVQDEFCT RDGVTGPGFT LSGSCCQGSR CNSDLRNKTY FSPRIPLVR LPPPEPTTVA STTSVTTSTS APVRPTSTTK PMPAPTSQTP RQGVEHEASR DEEPRLTGA AGHQDRSNSG QYPAKGGPQQ PHNKGK </p>
Source	E.coli
Target Names	LYPD3
Protein Names	Recommended name: Ly6/PLAUR domain-containing protein 3 Alternative name(s): GPI-anchored metastasis-associated protein C4.4A homolog Matrigel-induced gene C4 protein Short name= MIG-C4
Expression Region	31-326
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.