

Mouse P-Selectin (SELP) Protein

Catalogue No.: abx069011

Mouse Selectin, Platelet (SELP) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx101806](#)

Target:	P-Selectin (SELP)
Research Area:	Cellular Differentiation and Adhesion, Tumor Immunity, Infection Immunity
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 95%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q01102 (UniProt , ExPASy)
GeneID:	20344
KEGG:	mmu:20344
String:	10090.ENSMUSP00000123924

Datasheet

Version: 1.0.0
Revision date: 04 Oct 2025



Molecular Weight: Calculated MW: 24.5 kDa

Sequence Fragment: Val58-Ala259

Sequence: VFC RRHFTDLVAI QNKNEIAHLN DVIPFFNSYY WIGIRKINN K WTWVGTN KTL TEEAENWADN
EPNNKKNQD CVEIYKSNS APGKWND EPC FKRKRALCYT ASCQDMSCSN QGECIETIGS
YTCSCYPGFY GPECEYVKEC GKVNIQHV L MNCSHPLGEF SFNSQCTFSC AEGYELDGP G
ELQCLASGIW TNNPPKCDA

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only