

Datasheet for ABIN5709885

LY75/DEC-205 Protein (AA 28-211, partial) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µg
Target:	LY75/DEC-205 (LY75)
Protein Characteristics:	AA 28-211, partial
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LY75/DEC-205 protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	SESSGNDPFT IVHENTGKCI QPLSDWVVAQ DCSGTNNMLW KWVSQHRLFH LESQKCLGLD ITKATDNLRM FSCDSTVMLW WKCEHHSLYT AAQYRLALKD GYAVANTNTS DVWKKGGSEE NLCAQPYHEI YTRDGNSYGR PCEFPFLIGE TWYHDCIHDE DHSGPWCATT LSYEYDQKWG ICLL
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	LY75/DEC-205 (LY75)
Alternative Name:	LY75 (LY75 Products)
Background:	Acts as an endocytic receptor to direct captured antigens from the extracellular space to a specialized antigen-processing compartment. Causes reduced proliferation of B lymphocytes .

Target Details

Molecular Weight: 25.2 kDa

UniProt: [Q60767](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

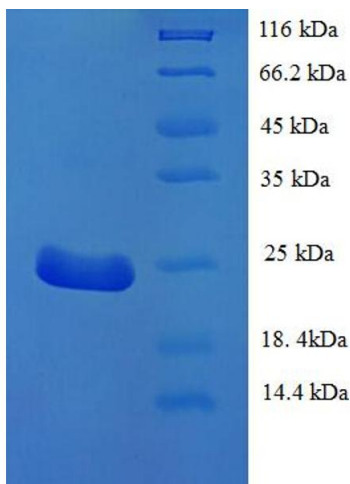
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.