Active Recombinant L Protein, His-tagged, Site-specific PE-Labeled

Cat. No. L-5333 **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Site-specific PE-Labeled Active Recombinant L Protein(D6S9W1-1)(Lys 106- Gly 470), fused with C-terminal His tag, was expressed in E. coli.
Source	E.coli
ProteinLength	Lys 106- Gly 470
Tag	N-His
Conjugation/Label	Site-specific PE
Form	Lyophilized from 0.22 μm filtered solution in PBS, 0.5% BSA, pH7.4.
Bio-activity	5e5 of the CD19-CAR-293 cells were stained with 100 μL of 1:50 dilution (2 μL stock solution in 100 μL FACS buffer) of PE-Labeled Recombinant Protein L Protein, His Tag and negative control protein respectively, PE signal was used to evaluate the binding activity.
Molecular Mass	The protein has a calculated MW of 43.7 kDa.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please protect from light and avoid repeated freeze-thaw cycles. This product is stable after storage at:

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45-1 Ramsey Road, Shirley, NY 11967, USA

	-20°C to -70°C for 12 months in lyophilized state; -70°C for 6 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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