

Recombinant Rat Cd44 protein, Fc-tagged, R-PE labeled

Cat. No. Cd44-1017RP **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Cd44 protein, Fc-tagged was Conjugated with NH2-Reactive R-PE(R-Phycoerythrin).
Species	Rat
Source	Mammalian Cells
ProteinLength	22-271 aa
Description	NH2-Reactive R-Phycoerythrin is used for antibody conjugation for immunostaining and cellular proteins for tracing. NH2-Reactive R-Phycoerythrin has succinimidyl ester groups, and can easily make a covalent bond with amino groups of protein without any activation process.
Form	Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and R-Phycoerythrin).
Endotoxin	<1EU/ug by LAL method.
Stability	Sample is stable for at least 12 months when stored at -20 to -80°C from date of manufacture. For longer storage, add equal volume of glycerol to the sample solution and store at -20 to -80°C.
Storage	Store under sterile conditions at -20 to -80°C immediately after receipt. It is recommended that the protein be aliquoted for optimal storage. Avoid freeze-thaw

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cycles.

Related Product Cd44-1017R**Conjugation** R-PE**GENE INFORMATION****Official Symbol** Cd44**Synonyms**

CD44; Cd44 molecule; CD44 antigen; PGP-1; PGP-I; HUTCH-I; ECMR-III; hermes antigen; hyaluronate receptor; phagocytic glycoprotein 1; phagocytic glycoprotein I; extracellular matrix receptor III; GP90 lymphocyte homing/adhesion receptor; Cell surface glycoprotein CD44 (hyaluronate binding protein); CD44A; METAA; RHAMM; MGC124941;

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