Recombinant Human CD40 protein, Fc-tagged, R-PE labeled

Cat. No. CD40-108HP **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD40 protein, Fc-tagged was Conjugated with NH2-Reactive R-PE(R-Phycoerythrin).
Species	Human
Source	CHO
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 centigrade from date of manufacture. For longer storage, add equal volume of glycerol to the sample solution and store at -20 to -80 centigrade.
Storage	Store under sterile conditions at -20 to -80 centigrade immediately after receipt. It is recommended that the protein be aliquoted for optimal storage. Avoid freeze-thaw cycles.

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Related Product	CD40-108H
Conjugation	R-PE

GENE INFORMATION

Gene Name	CD40 CD40 molecule, TNF receptor superfamily member 5 [Homo sapiens]
Official Symbol	CD40
Synonyms	CD40; Bp50; p50; CD40L receptor; CD40 type II isoform; CDW40; TNFRSF5; MGC9013;
Gene ID	958
mRNA Refseq	NM_001250
Protein Refseq	NP_001241
MIM	109535
UniProt ID	P25942

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