

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

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CD40 protein, Fc-tagged was Conjugated with NH2-Reactive R-PE(R-Phycoerythrin).
<b>Species</b>	Human
<b>Source</b>	CHO
<b>Description</b>	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.
<b>Form</b>	Liquid in sterile PBS buffer pH 7.4 (may contains tiny amount of reaction buffer and R-Phycoerythrin).
<b>Endotoxin</b>	<1EU/ug by LAL method.
<b>Stability</b>	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.
<b>Storage</b>	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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