

## Recombinant Bovine CD48 Protein, Fc-tagged

Cat. No. CD47-113B Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant protein of the extracellular domain(Gln19 - Asn140) of Bos taurus Leukocyte surface antigen CD47(CD47)(NM_174708.2), with an Fc tag, was expressed in mammalian cells.
<b>Species</b>	Bovine
<b>Source</b>	Mammalian Cells
<b>ProteinLength</b>	Gln19 - Asn140
<b>Form</b>	Purified protein formulated in a sterile solution of PBS buffer, pH7.2, without any preservatives
<b>Molecular Mass</b>	41 kDa
<b>Endotoxin</b>	Endotoxin level is < 0.1 ng/g of protein (<1EU /g)
<b>Purity</b>	>90% by SDS-PAGE gel and Coomassie Blue staining
<b>Applications</b>	Antigens, Western, ELISA and other in vitro binding or in vivo functional assays, and protein-protein interaction studies.

### GENE INFORMATION

**Gene Name** CD47 CD47 molecule [ Bos taurus (cattle) ]

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**Official Symbol** CD47

**Gene ID** 282661

**mRNA Refseq** NM\_174708

**Protein Refseq** NP\_777133

**UniProt ID** Q08DW0

SDS-PAGE

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