

## Recombinant Bovine CD47 Protein, His-tagged

Cat. No. CD47-112B Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant protein of extracellular domain(Gln19 - Asn140) of Bos taurus Leukocyte surface antigen CD47(CD47)(NM_174708.2), with a polyhistidine tag at c terminal , 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>	15 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

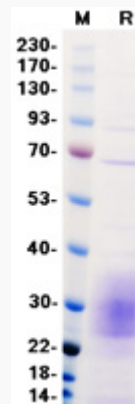
**Gene Name** CD47 CD47 molecule [ Bos taurus (cattle) ]

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<b>Official Symbol</b>	CD47
<b>Gene ID</b>	282661
<b>mRNA Refseq</b>	NM_174708
<b>Protein Refseq</b>	NP_777133
<b>UniProt ID</b>	Q08DW0



SDS-PAGE

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