

Recombinant Mouse Cd47 Protein (Met1-Ile162), C-His tagged

Cat. No. Cd47-5707M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse Cd47 (Met1-Ile162, isoform2) fused with the C-terminal His tag was expressed in mammalian cells.
Species	Mouse
Source	Mammalian Cells
ProteinLength	Met1-Ile162
Form	Lyophilized powder/frozen liquid
Molecular Mass	18.85 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl or lyophilized from 50 mM Tris-HCl, pH 7.5, 150 mM NaCl.
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name Cd47 CD47 antigen (Rh-related antigen, integrin-associated signal transducer) [Mus musculus (house mouse)]

Official Symbol Cd47

Synonyms CD47; CD47 antigen (Rh-related antigen, integrin-associated signal transducer); leukocyte surface antigen CD47; Rh-related antigen; integrin-associated protein; IAP; Itgp; AA407862; AI848868; AW108519; 9130415E20Rik; B430305P08Rik;

Gene ID 16423

mRNA Refseq NM_010581

Protein Refseq NP_034711

UniProt ID Q61735

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