

Rat CD47 protein (Recombinant) (C-hFc) (STJP002873)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

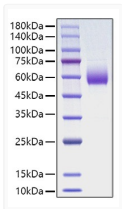
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

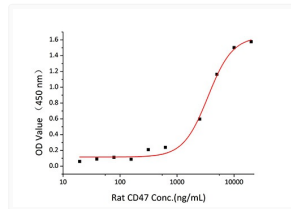
Gene ID	29364
Gene Symbol	Cd47
UniProt ID	CD47_RAT
Immunogen Region	Gln 19-Lys 140
Immunogen Sequence	QLLSKVKSVEFTSCNDTVV IPCKVLNVEAQSTDEMFKW KLNKSYIFIYDGNKNSTTRE QNFTSAKISVSDLLKGIASL TMDTHEAVVGNVTCEVTELS REGKTVIELKNRPVSWFSTN EK

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Recombinant Rat CD47 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 57-62 kDa.



Immobilized Human CD172a (Catalog: STJP001054) at 2 μ g/mL (100 μ g/well) can bind Human CD47 (Catalog: STJP002873) with a linear range of 19.5-3491.5 ng/mL.