

Human C-Reactive/CRP protein (Recombinant) (C-His) (STJP002682)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

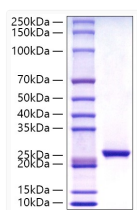
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

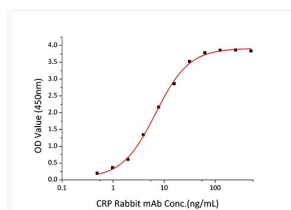
Gene ID	1401
Gene Symbol	CRP
UniProt ID	CRP_HUMAN
Immunogen Region	Phe17-Pro224
Immunogen Sequence	FGQTDMSRKAFVFPKESDTS YVSLKAPLTKPLKFTVCLH FYTELSSTRGYSIFS YATKR QDNEILIFWSKDIGYSFTVG GSEILFEVPEVTVPVHICT SWESASGIVEFWVDGKPRVR KSLKKGYTVGAEEASII LGQE QDSFGGNFEGSQSLVGDIGN VNMWDFVLSPDEINTIYLGG PFSPNVLNWRALKYEVQGEV FTKPQLWP

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Recombinant Human C-Reactive Protein/CRP Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 25-30 kDa.



Immobilized Human C-Reactive Protein at 2 Mu g/mL (100 Mu L/well) can bind CRP Rabbit mAb with a linear range of 0.488-6.81 ng/mL.