

Rat Leptin/LEP protein (Recombinant) (C-His) (STJP003094)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

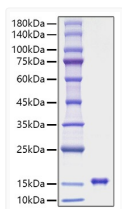
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

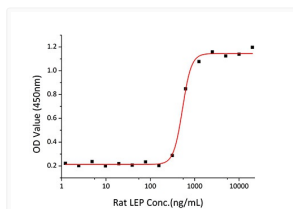
Gene ID	25608
Gene Symbol	Lep
UniProt ID	LEP_RAT
Immunogen Region	Val22-Cys167
Immunogen Sequence	VTSAGPEESDGDLSVCVKVT ISSGIHLKHITSLEVIKAGR HCAVPQLIATLKNRKCILD RQAPLYKKVIKILES

ADDITIONAL INFORMATION

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



Recombinant Rat LEP Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 16.1 kDa.



Immobilized Human LEPR (Catalog: STJP002741) at 5 Mu g/mL (100 Mu L/well) can bind Rat LEP (Catalog: STJP003094) with a linear range of 1-530 ng/mL.