Human Prolactin receptor/PRL-R protein (Recombinant) (C-His) (STJP002577)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293 cells

PRODUCT PROPERTIES

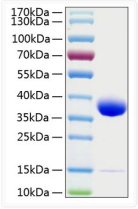
Formulation	Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4.
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

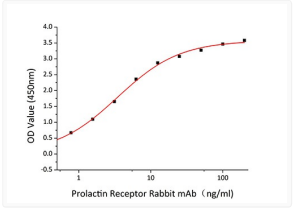
Gene ID	5618
Gene Symbol	PRLR
UniProt ID	PRLR_HUMAN
Immunogen Region	Gln25-Asp234
Immunogen Sequence	QLPPGKPEIFKCRSPNKETF TCWWRPGTDGGLPTNYSLTY HREGETLMHECPDYITGGPN SCHFGKQYTSMWRTYIMMVN ATNQMGSSFSDELYVDVTYI VQPDPPLELAVEVKQPEDRK PYLWIKWSPPTLIDLKTGWF TLLYEIRLKPEKAAEWEIHF AGQQTEFKILSLHPGQKYLV QVRCKPDHGYWSAWSPATFI QIPSDFTMND

ADDITIONAL INFORMATION

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



Recombinant Human Prolactin receptor/PRL-R Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 35 kDa.



Immobilized Human PRLR/Prolactin Receptor at 1 Mu g/mL (100 Mu L/well) can bind Prolactin Receptor Rabbit mAb with a linear range of 0. 67-3. 45 ng/mL.