

Human IL-1Ra/IL1RN protein (Recombinant) (No-Tag) (STJP019429)

GENERAL INFORMATION

Product Type	Proteins
Applications	SDS-PAGE/Bioactivity
Host / Source	E.coli

PRODUCT PROPERTIES

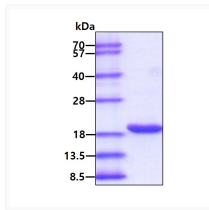
Concentration	1 mg/mL
Formulation	Liquid In Phosphate-Buffered Saline (pH7.4)
Molecular Weight	17.2 kDa
Storage Instruction	For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

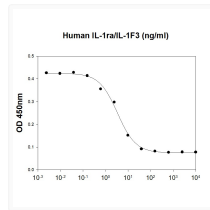
Gene ID	3557
Gene Symbol	IL1RN
UniProt ID	IL1RA_HUMAN
Immunogen Region	26-177aa
Immunogen Sequence	MRPSGRKSSK MQAFRIWDVN QKTFYLRNNQ LVAGYLQGPV VNLKIDVV PIEPHALFLG IHGGKMCLSC VKSGDETRLQ LEAVNITDLS ENRKQDKRFA FIRSDSGPTT SFESAACPGW FLCTAMEADQ PVSLTNMPDE GVMVTKFYFQ EDE

ADDITIONAL INFORMATION

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



SDS-PAGE gel showing recombinant human IL-1Ra/IL1RN protein STJP019429 under reducing conditions



Human IL-1Ra/IL-1F3 stimulates IFN- γ secretion in NK-92 cells with ED50 \leq 10 ng/ml