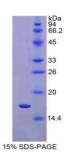


Rat Interleukin 1 Receptor Type I (IL1R1) Protein

Catalogue No.:abx067419



SDS-PAGE analysis of Rat IL1R1 Protein.

Recombinant Interleukin 1 Receptor Type I (IL1R1) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

Target:	Interleukin 1 Receptor Type I (IL1R1)	
Origin:	Rat	
Expression:	Recombinant	
Tested Applications:	WB, SDS-PAGE	
Host:	E. coli	
Conjugation:	Unconjugated	
Form:	Lyophilized	
Purity:	> 95%	
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O . If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.	
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.	
UniProt Primary AC:	M95578 (<u>UniProt</u> , <u>ExPASy</u>)	
Molecular Weight:	Calculated MW: 16.4 kDa	
Sequence Fragment: Val226-Lys352		



Sequence:	VTRVI TFITIDDSKR DRPVIMSPRN ETMEADPGST IQLICNVTGQ FTDLVYWKWN GSEIEWDDPI LAE DYQFLEH PSAKRKYTLI TTLNVSEVKS QFYRYPFICF VKNTHILETA HVRLVYPVPD FK
Tag:	N-terminal His tag
Buffer:	Prior to Iyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
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