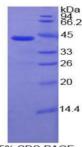


Human Interleukin 7 Receptor (IL7R) Protein

Catalogue No.:abx067551



SDS-PAGE analysis of Human Interleukin 7 Receptor Protein.

15% SDS-PAGE

Recombinant Interleukin 7 Receptor (IL7R) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Interleukin 7 Receptor (IL7R)	
Origin:	Human	
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:	P16871 (<u>UniProt</u> , <u>ExPASy</u>)	
KEGG:	hsa:3575	
String:	<u>9606.ENSP00000306157</u>	
v1.0.0	Abbexa LTD, Cambridge, UK · Phone: +44 (0) 1223 755950 · Fax: +44 (0) 1223 755951 1 of 2 Abbexa LLC, Houston, TX USA · Phone: +1 832 327 7413	

Abbexa BV, Leiden, NL Website: www.abbexa.com · Email: info@abbexa.com Molecular Weight:

Calculated MW: 42.6 kDa



Sequence Fragment: Lys173-Ala260 KDENKWTH VNLSSTKLTL LQRKLQPAAM YEIKVRSIPD HYFKGFWSEW SPSYYFRTPE Sequence: INNSSGEMDP ILLTISILSF FSVALLVILA Tag: N-terminal His tag and GST tag Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300. Not tested Activity: **Concentration:** Prior to lyophilization: 200 µg/ml THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC Note: OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.