

# Datasheet for ABIN7575464 **IL7R Protein (His tag)**



#### Overview

Quantity:	100 μg
Target:	IL7R
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This IL7R protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA
Product Details	

Purpose:	Recombinant Human CD127/IL7R Protein, C-His
Sequence:	Met1-Asp239

## Target Details

Target:	IL7R
Alternative Name:	CD127/IL7R (IL7R Products)
Background:	IL7R, Interleukin-7 receptor subunit alpha, IL-7R-alpha, IL-7 receptor subunit alpha, CD127, CDw127, IL-7R subunit alpha, IL-7RA
Molecular Weight:	28.31 kDa
JniProt:	P16871
Pathways:	JAK-STAT Signaling, Regulation of Leukocyte Mediated Immunity, Production of Molecular

#### Mediator of Immune Response, Regulation of Cell Size

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	0.01M PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one

week .Store at -20 to -80 °C for twelve months from the date of receipt.