

Datasheet for ABIN7394543  
**IGF1R Protein (AA 763-955) (His tag)**



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## Overview

Quantity:	100 µg
Target:	IGF1R
Protein Characteristics:	AA 763-955
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This IGF1R protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Tyr763-Leu955
Characteristics:	Recombinant Insulin Like Growth Factor 1 Receptor (IGF1R), Prokaryotic expression, Tyr763-Leu955, N-terminal His Tag
Purity:	> 90 %

## Target Details

Target:	IGF1R
Alternative Name:	Insulin Like Growth Factor 1 Receptor ( <a href="#">IGF1R Products</a> )
Background:	CD221, IGF1-R, IGFI, JTK13
Molecular Weight:	25kDa

## Target Details

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UniProt:	<a href="#">P08069</a>
Pathways:	<a href="#">RTK Signaling</a> , <a href="#">Regulation of Hormone Metabolic Process</a> , <a href="#">Regulation of Hormone Biosynthetic Process</a> , <a href="#">Autophagy</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.9
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months