

### Datasheet for ABIN7578538

# **Glucocorticoid Receptor Protein (His tag)**



Overview	
Quantity:	100 μg
Target:	Glucocorticoid Receptor (NR3C1)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Glucocorticoid Receptor protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA
Product Details	
Purpose:	Recombinant Human NR3C1, N-His
Sequence:	Val271-Lys777

# Target Details

Target:	Glucocorticoid Receptor (NR3C1)
Alternative Name:	NR3C1 (NR3C1 Products)
Background:	GR, NR3C1, Nuclear receptor subfamily 3 group C member 1, GRL, Glucocorticoid receptor
Molecular Weight:	59.11 kDa
UniProt:	P04150
Pathways:	Nuclear Receptor Transcription Pathway, Intracellular Steroid Hormone Receptor Signaling

Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Intracellular Steroid

### **Target Details**

Hormone Receptor Signaling, Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process, Regulation of Muscle Cell Differentiation, Regulation of Carbohydrate Metabolic Process

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
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.