Recombinant Human NR3C1 protein, His-SUMO-tagged

Cat. No. NR3C1-106H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NR3C1 protein(Leu532~Glu730), fused with Two N-terminal Tags, His-tag and SUMO-tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu532~Glu730
Form	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Molecular Mass	38kDa
Endotoxin	<1.0EU per 1μg (determined by the LAL method)
Purity	> 97%
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	NR3C1 nuclear receptor subfamily 3, group C, member 1 (glucocorticoid receptor) [Homo sapiens]
Official Symbol	NR3C1
Synonyms	NR3C1; nuclear receptor subfamily 3, group C, member 1 (glucocorticoid receptor); GRL, nuclear receptor subfamily 3, group C, member 1; glucocorticoid receptor; GR; glucocorticoid nuclear receptor variant 1; GCR; GRL; GCCR;
Gene ID	2908
mRNA Refseq	NM_000176
Protein Refseq	NP_000167
UniProt ID	P04150

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