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# NR0B1 Protein (AA 1-470) (His tag)



## Overview

Quantity:	1 mg
Target:	NR0B1
Protein Characteristics:	AA 1-470
Origin:	Callithrix jacchus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This NR0B1 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MAGEDHQWQG SILYNMLMSA KQRHAAPEAP EARLGDQCWG CSCGDEPGVG REGLLGGRNV
	ALLYRCCFCG KDHPRQGSIL YSMLTSAKQT YAAPKAPEAR LGPCWGCSCG SDPGVGREGL
	PGGRPVALLY RCCFCGEDHP RQGSILYSLL TSAKQTHVAP AAPEARPGGA WWDRSYFAQR
	PGGKEGLPGR RAMALLYRCC FCGEDQPQQG STLYSMPTST NQTPAAPEER PGAPWWDTSC
	GALRPVALKN PQVVCEAASA GLLKTLRFVK YLPCFQVLPL DQQLVLVRNC WAPLLMLELA
	QDHLQFETVE VSEPSMLQKI LTTRRRETGG TEPLPVPTLQ PHLAPPAEAR KVPSASQVQA
	IKCFLSKCWS LNISTKEYAY LKGTVLFNPD VPGLQCVKYI QGLQWGTQQI LSEHIRMTHR
	GHHDRFIELN SALFLLRFIN ANVIAELFFR PIIGTVSMDD MMLEMLCTKL
Specificity:	Callithrix jacchus (White-tufted-ear marmoset)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.

# **Product Details** > 90 % Purity: **Target Details** Target: NR0B1 Nuclear receptor subfamily 0 group B member 1 (NR0B1) (NR0B1 Products) Alternative Name Background: Recommended name: Nuclear receptor subfamily 0 group B member 1. Alternative name(s): Nuclear receptor DAX-1 UniProt: Q9BG94 Nuclear Receptor Transcription Pathway, Intracellular Steroid Hormone Receptor Signaling Pathways: Pathway, Steroid Hormone Mediated Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling **Application Details** Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions: For Research Use only

## Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

# Handling

Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.