

Datasheet for ABIN7579896

THRA Protein (His tag)



Overview

Quantity:	100 μg
Target:	THRA
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This THRA protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human THRA, N-His
Sequence:	Met1-Pro490

Target Details

Target:	THRA
Alternative Name:	THRA (THRA Products)
Background:	NR1A1, EAR7, c-erbA-alpha, Thyroid hormone receptor alpha, EAR-7, THRA, c-erbA-1, Nuclear receptor subfamily 1 group A member 1, ERBA1, THRA2, V-erbA-related protein 7, THRA1
Molecular Weight:	57.12 kDa
UniProt:	P10827
Pathways:	Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway,

Target Details

Sensory Perception of Sound, Cellular Response to Molecule of Bacterial Origin, Regulation of Lipid Metabolism by PPARalpha, Regulation of Muscle Cell Differentiation, Maintenance of Protein Location, Skeletal Muscle Fiber Development

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.