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# Datasheet for ABIN7121614 OXSM Protein (AA 28-459) (His tag)

Image



#### Overview

Quantity:	50 µg
Target:	OXSM
Protein Characteristics:	AA 28-459
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This OXSM protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

### Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE	
Sterility:	0.2 µm filtered	

## Target Details

Target:	OXSM
Alternative Name:	OXSM (OXSM Products)
Background:	3 oxoacyl ACP synthase, mitochondrial, 3 oxoacyl acyl carrier protein synthase, 3-oxoacyl-[acyl- carrier-protein] synthase, mitochondrial, Acyl malonyl acyl carrier protein condensing enzyme, Beta ketoacyl ACP synthase, beta-ketoacyl synthase, beta-ketoacyl synthase
Molecular Weight:	47.4 kDa

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Target Details	
UniProt:	Q9NWU1
Application Details	
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 $\mu$ g/mL in sterile distilled
	water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 $\mu m$ filtered solution in 10 mM Hepes, 500 mM NaCl with 5 %
	trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after
	reconstitution
Expiry Date:	12 months

#### Images

	0.000
KDa	
100 —	
70 —	
55 —	
40 —	-
35 —	
25 —	
15 —	
10 —	

Western Blotting		
Image 1.		

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