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THEM2 Protein (AA 2-140) (His tag)



Overview

Quantity:	50 μg
Target:	THEM2 (ACOT13)
Protein Characteristics:	AA 2-140
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This THEM2 protein is labelled with His tag.
Product Details	
Purpose:	Recombinant Human Acyl-Coenzyme A Thioesterase 13/ACOT13 (C-6His)
Sequence:	TSMTQSLREV IKAMTKARNF ERVLGKITLV SAAPGKVICE MKVEEEHTNA IGTLHGGLTA TLVDNISTMA LLCTERGAPG VSVDMNITYM SPAKLGEDIV ITAHVLKQGK TLAFTSVDLT NKATGKLIAQ GRHTKHLGNV DHHHHHH
Characteristics:	Recombinant Human Acyl-Coenzyme A Thioesterase 13/ACOT13 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 μm filtered
Endotoxin Level:	Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test
Target Details	
Target:	THEM2 (ACOT13)

Target Details

Alternative Name:	Acyl-Coenzyme A Thioesterase 13 (ACOT13 Products)
Molecular Weight:	15.9 kDa
UniProt:	Q9NPJ3

Application Details

Handling

Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 μg/mL.
	Dissolve the lyophilized protein in ddH2O.
	Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks.
	Reconstituted protein solution can be stored at 4-7°C for 2-7 days.
	Aliquots of reconstituted samples are stable at < -20°C for 3 months.