

Product Data Sheet

Acyl-CoA Synthetase

Catalog #	Source	Reactivity	Applications
CZM1023	Microorganism		
Description	Recombinant Acyl-CoA Synthetase from Microorganism		
Specificity	>30 U/mg protein, >4 U/mg powder		
Form	White Lyophilized powder		
Alternative Names	EC 6.2.1.3; ACS; ACS; acyl-CoA synthetase; fatty acid thiokinase (long chain); acyl-activating enzyme; palmitoyl-CoA synthase; lignoceroyl-CoA synthase; arachidonyl-CoA synthetase; acyl coenzyme A synthetase; acyl-CoA ligase; palmitoyl coenzyme A syntheta		
CAS Number	9013-18-7		
Molecular Weight			
Purity	>90%		
Unit Definition			
Storage/Stability	Shipped at 4° C. Store at -20° C for 2 years.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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