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## Product Datasheet

**Acetyl-Coenzyme A Synthetase, Cytoplasmic (Acetyl-CoA Synthetase, AceCS1, AceCS, ACS, ACSA, Acyl-CoA Synthetase Short-chain Family Member 2, ACAS2, ACSS2, Acetate-CoA Ligase, Acyl-activating Enzyme, dJ1161H23.1, DKFZp762G026), Clo**  
**USB-A0526-48**

Article Name	Acetyl-Coenzyme A Synthetase, Cytoplasmic (Acetyl-CoA Synthetase, AceCS1, AceCS, ACS, ACSA, Acyl-CoA Synthetase Short-chain Family Member 2, ACAS2, ACSS2, Acetate-CoA Ligase, Acyl-activating Enzyme, dJ1161H23.1, DKFZp762G026), Clo
Biozol Catalog Number	USB-A0526-48
Supplier Catalog Number	A0526-48
Alternative Catalog Number	USB-A0526-48-20,USB-A0526-48-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IP, WB
Immunogen	Synthetic peptide corresponding to the sequence of human cytoplasmic acetyl-CoA synthetase (AceCS1).
Product Description	Cytoplasmic acetyl-CoA synthetase (AceCS1) catalyzes the conversion of acetate and CoA to acetyl-CoA (1, 2). Acetyl-CoA synthesized by AceCS1 is used for fatty acid and lipid biosynthesis (1, 2). Studies suggest that this enzyme is regulated by stero...
Clonality	Monoclonal
Clone Designation	[10g125D19C6]

UniProt	<a href="#">Q9NR19</a>
Purity	Purified
Form	Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, 0.1mg/ml BSA, &lt;0.02% sodium azide, 50% glycerol.