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## Product Datasheet

### **ACADS, aa25-412, Recombinant Human, His-Tag (Acyl-Coenzyme A dehydrogenase, SCAD, ACAD3 USB-A0194**

Article Name	ACADS, aa25-412, Recombinant Human, His-Tag (Acyl-Coenzyme A dehydrogenase, SCAD, ACAD3
Biozol Catalog Number	USB-A0194
Supplier Catalog Number	A0194
Alternative Catalog Number	USB-A0194-50,USB-A0194-250
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	ACADS (Acyl-Coenzyme A dehydrogenase), also known as SCAD or ACAD3, is a tetrameric mitochondrial flavoprotein, which is a member of the acyl-CoA dehydrogenase family. This enzyme catalyzes the initial step of the mitochondrial fatty acid beta-oxidat...
Molecular Weight	44
NCBI	<a href="#">25963</a>
Purity	~95% (SDS-PAGE) Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in 20mM Tris-HCl, pH8.0, 1mM DTT, 0.1M sodium chloride, 20% glycerol.