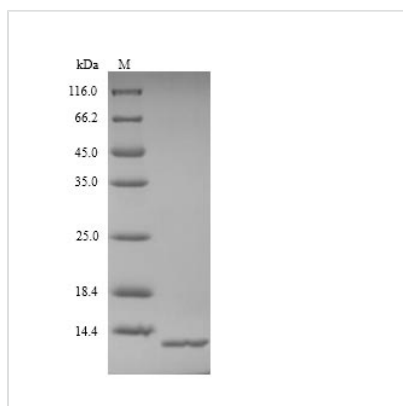




Recombinant *Saccharomyces cerevisiae* Acyl-CoA-binding protein (ACB1)

Product Code	CSB-YP006519SVG(N)
Relevance	Binds medium- and long-chain acyl-CoA esters with very high affinity and may function as an intracellular carrier of acyl-CoA esters.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P31787
Alias	Short name:ACBP
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MVSQLFEEKAKAVNELPTKPKSTDELLELYALYKQATVGDNDKEKPGIFNMKDR YKWEAWENLKGKSQEDAEKEYIALVDQLIAKYSS
Research Area	Others
Source	Yeast
Target Names	ACB1
Expression Region	1-87aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	12.1kDa
Protein Length	Full Length

Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



Shelf Life

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