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## Product Datasheet

### Recombinant Rat Acyl-coenzyme A thioesterase 1 (Acot1) CSB-EP001163RA

Article Name	Recombinant Rat Acyl-coenzyme A thioesterase 1 (Acot1)
Biozol Catalog Number	CSB-EP001163RA
Supplier Catalog Number	CSB-EP001163RA
Alternative Catalog Number	CSB-EP001163RA-1, CSB-EP001163RA-100, CSB-EP001163RA-20
Manufacturer	Cusabio
Category	Proteine/Peptide
Molecular Weight	52.9 kDa
Tag	C-terminal 6xHis-tagged
UniProt	<a href="#">O88267</a>
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.211.
Source	E.coli
Expression System	1-419aa
Purity	Greater than 95% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	MEATLSLEPAGRSCWDEPLSITVRGLVPEQPVTLRAALRDEK GALFRARALYR ADAHGELDLARAPALGGSFTGLEPMGLIWAMEPERPFWRLVKRDVQTPFVVE LEVLDGHEPDGGRLLARAVHERHFMAPGVRRVPVREGRVRATLFLPPEPGPF PGIIDLFGVGGGLLEYRASLLAGKGFAYMALAYNYDDLPKTMETMRIEYFEEA VNYLRGHPEVKGPGIGLLGISKGGELGLAMASFLKGITAAVIN
Application Notes	Research Areas: Cardiovascular