

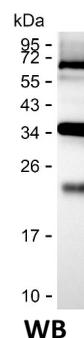
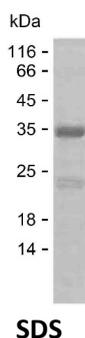
Product Name: Recombinant Human ACSM1 Protein
Catalog #: PEH8645



Summary

Name	ACSM1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	C-His
Accession #	Q08AH1
Host	E.coli
Species	Human
Molecular Mass	27 kDa
Buffer	Phosphate buffered saline
Shipping	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
Stability&Storage	Store at $\leq -70^{\circ}\text{C}$, stable for 6 months after receipt. Store at $\leq -70^{\circ}\text{C}$, stable for 3 months under sterile conditions after opening. Please minimize freeze-thaw cycles.
Sequence	YTGGEVLPK DQEEWKRRTG LLYENYGQS ETGLICATYW GMKIKPGFMG KATPPYDVQV IDDKGSILPP NTEGNIGIRI KPVRPVSLFM CYEGDPEKTA KVECGDFYNT GDRGKMDEEG YICFLGRSDD IINASGYRIG PAEVESALVE HPAVAESAVV GSPDPIRGEV VKAFIVLTPQ FLSHDKDQLT KELQQHVKS TAPYKYPRKV EfvselPKTI TGKIERKELR

image



Background

Alternative Names	Acyl-coenzyme A synthetase ACSM1, mitochondrial (EC 6.2.1.2) (Acyl-CoA synthetase medium-chain family member 1) (Benzoate--CoA ligase) (EC 6.2.1.25) (Butyrate--CoA ligase 1) (Butyryl-coenzyme A synthetase 1) (Lipoate-activating enzyme) (Middle-chain acyl-CoA synthetase 1)
--------------------------	--

Product Name: Recombinant Human ACSM1 Protein
Catalog #: PEH8645



(Xenobiotic/medium-chain fatty acid-CoA ligase HXM-B)

Note

For Research Use Only , Not for Diagnostic Use