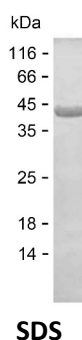


## Summary

<b>Name</b>	ACDSB_HUMAN
<b>Purity</b>	Greater than 85% as determined by reducing SDS-PAGE
<b>Endotoxin level</b>	Please contact with the lab for this information
<b>Tag</b>	C-His
<b>Accession #</b>	P45954
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	45 kDa
<b>Buffer</b>	Phosphate buffered saline
<b>Shipping</b>	The product is shipped on dry ice/polar packs. Upon receipt, store it immediately at the temperature listed below.
<b>Stability&amp;Storage</b>	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.
<b>Sequence</b>	KSSQSEALLN ITNNGIHFAP LQFTTDEEMM IKSSVKKFAQ EQIAPLVSTM DENSKMEKSV IQGLFQQGLM GIEVDPEYGG TGASFLSTVL VIEELAKVDA SVAVFCEIQN TLINTLIRKH GTEEKATYL PQLTTEKVGS FCLSEAGAGS DSFALKTRAD KEGDYVVLNG SKMWISSAEH AGLFLVMANV DPTIGYKGIT SFLVDRDTPG LHIGKPENKL GLRASSTCPL TFENVKVPEA NILGQIGHGY KYAIGSLNEG RIGIAAQLMG LAQGCFDYTI PYIKERIQFG KRLDFDQGLQ HQVAHVATQL EAARLLTYNA ARLLEAGKPF IKEASMAKYK ASEIAGQTTS KCIEWMGGVG YTKDYPVEKY FRDAKIGTIY EGASNIQLNT IAKHIDA EY

## image



## Background

**Alternative Names** Short/branched chain specific acyl-CoA dehydrogenase, mitochondrial

**Product Name: Recombinant Human ACADSB Protein**  
**Catalog #: PEH7260**



---

(SBCAD) (EC 1.3.8.5) (2-methyl branched chain acyl-CoA dehydrogenase) (2-MEBCAD) (2-methylbutyryl-coenzyme A dehydrogenase) (2-methylbutyryl-CoA dehydrogenase)

**Note**

For Research Use Only , Not for Diagnostic Use