

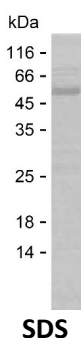
**Product Name: Recombinant Human ALDH7A1 Protein**  
**Catalog #: PEH9513**



## Summary

<b>Name</b>	AL7A1_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>	N-MBP & C-His
<b>Accession #</b>	P49419
<b>Host</b>	E.coli
<b>Species</b>	Human
<b>Molecular Mass</b>	56 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>	LVSLEMGKIL VEGVGEVQEY VDICDYAVGL SRMIGGPILP SERSGHALIE QWNPVGLVGI ITAFNFPVAV YGWNNAIAMI CGNVCLWKGA PTTSLISVAV TKIIAKVLED NKLPGAICSL

## image



## Background

<b>Alternative Names</b>	Alpha-aminoadipic semialdehyde dehydrogenase (Alpha-AASA dehydrogenase) (EC 1.2.1.31) (Aldehyde dehydrogenase family 7 member A1) (EC 1.2.1.3) (Antiquitin-1) (Betaine aldehyde dehydrogenase) (EC 1.2.1.8) (Delta1-piperidine-6-carboxylate dehydrogenase) (P6c dehydrogenase)
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## Note

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