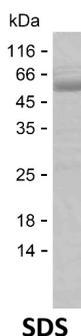


Summary

Name	AL7A1_HUMAN
Purity	Greater than 85% as determined by reducing SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Tag	N-MBP & C-His
Accession #	P49419
Host	E.coli
Species	Human
Molecular Mass	63 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	HAAKTSKLSG PWSRPAAFMS TLLINQPQYA WLKELGLREE NEGVYNGSWG GRGEVITTYC PANNEPIARV RQASVADYEE TVKKAREAWK IWADIPAPKR GEIVRQIGDA LREKIQVLGS LVSLEMGKIL VEGVGEVQEY VDICDYAVGL SRMIGGPILP SERSGHALIE QWNPVGLVGI

image



Background

Alternative Names	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-piperideine-6-carboxylate dehydrogenase) (P6c dehydrogenase)
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Product Name: Recombinant Human ALDH7A1 Protein
Catalog #: PEH9512



Note

For Research Use Only , Not for Diagnostic Use