

Recombinant Human AOC1/DAO Protein, C-His

Summary

Catalog No. EHD35501

Amiloride-sensitive amine oxidase [copper-containing], DAO, Diamine

Alternative Names oxidase, Amiloride-binding protein 1, Amine oxidase copper domain-

containing protein 1, Histaminase, Kidney amine oxidase, KAO, AOC1,

ABP1, DAO1

Form Liquid

Storage buffer Supplied as a 0.22 µm filtered solution in 20mM Tris-HCl, 150mM NaCl,

10% Glycerol, pH 7.5.

Purity > 90% as determined by SDS-PAGE.

Applications ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress

Endotoxin level < 1 EU/µg as determined by LAL test.

Expression system Mammalian Cells

Accession AAH14093.1

Protein length Glu20-Val751

Nature Recombinant

Predicted molecular weight 84.4 kDa

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from

the date of receipt.

Species Homo sapiens (Human)





Recombinant Proteins & Antibodies

In general, proteins are provided as lyophilized powder/frozen liquid.

Shipping They are shipped out with dry ice/blue ice unless customers require

otherwise.

Note For research use only.

Data Image