

[Open Peer Review on Qeios](#)

# ACOX2 wt Allele

National Cancer Institute

## Source

National Cancer Institute. *ACOX2 wt Allele*. NCI Thesaurus. Code C96442.

Human ACOX2 wild-type allele is located in the vicinity of 3p14.3 and is approximately 32 kb in length. This allele, which encodes peroxisomal acyl-coenzyme A oxidase 2 protein, plays a role in both bile acid biosynthesis and fatty acid oxidation.