## Open Peer Review on Qeios

## CES1 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>CES1 wt Allele</u>. NCI Thesaurus. Code C116035.

Human CES1 wild-type allele is located in the vicinity of 16q22.2 and is approximately 31 kb in length. This allele, which encodes liver carboxylesterase 1 protein, is involved in the metabolism of xenobiotics and aromatic and aliphatic esters. Mutation of the gene is associated with Carboxylesterase 1 deficiency.