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UGT1A7 wt Allele

National Cancer Institute

Source

National Cancer Institute. *UGT1A7 wt Allele*. NCI Thesaurus. Code C104105.

Human UGT 1A7 wild-type allele is located in the vicinity of 2q37 and is approximately 91 kb in length. This allele, which encodes UDP-glucuronosyltransferase 1-7 protein, is involved in the metabolism of drugs and xenobiotics. Variation of the gene is associated with decreased metabolic activity.