## Open Peer Review on Qeios

## USP6 wt Allele

National Cancer Institute

## Source

National Cancer Institute. <u>USP6 wt Allele</u>. NCI Thesaurus. Code C50378.

Human USP6 wild-type allele is located within 17p13 and is approximately 47 kb in length. This allele, which encodes ubiquitin carboxyl-terminal hydrolase 6 protein, is involved in protein binding and the cleavage of free ubiquitin chains. The USP6 gene is overexpressed in a specific osseous neoplasm termed an aneurysmal bone cyst.