

Genes-4U

Butyrylcholinesterase : Atypic and K-Variants

Both common variants of this gene are associated with diminished enzymatic activity of the gene product, and have long been associated with increased sensitivity to muscle relaxants used in anaesthesia. Recently, interactions of the K variant with the Apolipoprotein E4 isoform in the causation of Alzheimer's disease have been discovered.

References

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