

***CTRC* c.673G>A p.E225K**

Citations:

- Chang MC, Chang YT, Wei SC, Liang PC, Jan IS, Su YN, Kuo CH, Wong JM. (2009) **Association of novel chymotrypsin C gene variations and haplotypes in patients with chronic pancreatitis in Chinese in Taiwan.** [Pancreatology 9, 287-292](#)
Note that subject also carried variant c.761G>A (p.R254Q) possibly on different allele.

Functional studies:

- Beer S, Zhou J, Szabó A, Keiles S, Chandak GR, Witt H, Sahin-Tóth M. (2013) **Comprehensive functional analysis of chymotrypsin C (*CTRC*) variants reveals distinct loss-of-function mechanisms associated with pancreatitis risk.** [Gut 62, 1616-1624. Epub 2012 September 1.](#)