

PRSS1

c.346C>T p.R116C

For functional studies click [here](#)

Citations:

Recommended primary citations

Note that some authors reported the same subjects in multiple publications

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- Chang YT, Wei SC, L PC, Tien YW, Jan IS, Su YN, Wong JM, Chang MC. (2009) **Association and differential role of PRSS1 and SPINK1 mutation in early-onset and late-onset idiopathic chronic pancreatitis in Chinese subjects.** *Gut* 58, 885
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- Chang MC, Jan IS, Liang PC, Jeng YM, Yang CY, Tien YW, Wong JM, Chang YT. (2014) **Human cationic trypsinogen but not serine peptidase inhibitor, Kazal type 1 variants increase the risk of type 1 autoimmune pancreatitis.** *J Gastroenterol Hepatol* 29, 2038-2042

Functional studies:

- Kereszturi E, Szmola R, Kukor Z, Simon P, Weiss FU, Lerch MM, Sahin-Tóth M. (2009) **Hereditary pancreatitis caused by mutation-induced misfolding of human cationic trypsinogen: a novel disease mechanism.** [Hum Mutat 30, 575-582](#)