

***CTRC* c.715T>G p.S239A**

Citations: Recommended primary citations

- Masamune A, Nakano E, Kume K, Kakuta Y, Ariga H, Shimosegawa T (2013) **Identification of novel missense *CTRC* variants in Japanese patients with chronic pancreatitis.** *Gut* 62, 653-654. Epub 2012 Nov 7.
- Masamune A. (2014) **Genetics of pancreatitis: the 2014 update.** [Tohoku J Exp Med](#) 232, 69-77  
Same subject reported as in Masamune et al. (2013)

Functional studies:

- Szabó A, Ludwig M, Hegyi E, Szépeová R, Witt H, Sahin-Tóth M. (2015) **Mesotrypsin signature mutation in a chymotrypsin C (*CTRC*) variant associated with chronic pancreatitis.** *J Biol Chem* 290, 17282-17292