

PRSS1

Copy number mutation: duplication

Citations:

Recommended primary citations

- **Masson E, Le Maréchal C, Chandak GR, Lamoril J, Bezieau S, Mahurkar S, Bhaskar S, Reddy DN, Chen JM, Férec C. (2008) **Trypsinogen copy number mutations in patients with idiopathic chronic pancreatitis.** [Clin Gastroenterol Hepatol 6, 82-88](#)**
- **Masson E, Le Maréchal C, Delcenserie R, Chen JM, Férec C. (2008) **Hereditary pancreatitis caused by a double gain-of-function trypsinogen mutation.** [Hum Genet 123, 521-529](#)**
- **Chauvin A, Chen JM, Quemener S, Masson E, Kehrer-Sawatzki H, Ohmle B, Cooper DN, Le Maréchal C, Férec C. (2009) **Elucidation of the complex structure and origin of the human trypsinogen locus triplication.** [Hum Mol Genet 18, 3605-3614](#)**
- **LaRusch J, Barmada MM, Solomon S, Whitcomb DC. (2012) **Whole exome sequencing identifies multiple, complex etiologies in an idiopathic hereditary pancreatitis kindred.** [JOP 13, 258-262](#)**