### Table S2. Noncanonical splicing variants reported in *JAG1*

| Variant                  | Reference                                |
|--------------------------|------------------------------------------|
| c.-100C>T                | Stalke (2018) Clin Genet 93,665          |
| c.73_81+3del             | Heritage (2000) Hum Mutat 16,408         |
| c.82-6C>A                | Vazquez-Martinez (2014) Meta Gene 2,32   |
| c.388-5T>A               | Crosnier (1999) Gastroenterology 116,1141|
| c.439+6T>A               | Warthen (2006) Hum Mutat 27,436          |
| c.440-173T>C             | Kung (2010) Am J Hum Genet 86,229       |
| c.886+3A>G               | Heritage (2002) Hum Mutat 20,481        |
| c.886+2_886+5del         | Jurkiewicz (2014) J Appl Genet 55,329   |
| c.1349-12T>G             | Krantz (1998) Am J Hum Genet 62,1361    |
| c.1349-10_1353del        | Li (2015) PLoS One 10,130355            |
| c.1395+3A>G              | Pilia (1999) Hum Mutat 14,394           |
| c.1395+3_1395+4dup      | Bhatia (2014) Indian Pediatr 51,314     |
| c.1395+5_1395+12del     | Heritage (2000) Hum Mutat 16,408        |
| c.1396-9_1396-2del      | Crosnier (1999) Gastroenterology 116,1141|
| c.1885+3_1885+4insGT    | Li (2015) PLoS One 10,130355            |
| c.2372+3_2372+6del      | Crosnier (1999) Gastroenterology 116,1141|
| c.2458+4delA            | Guegan (2012) Clin Genet 82,33          |
| c.2458+2_2458+5del      | Crosnier (1999) Gastroenterology 116,1141|
| c.2458+5G>A             | Warthen (2006) Hum Mutat 27,436         |
| c.2458+6dup             | Yuan (2001) Clin Genet 59,330           |
| c.2917-10A>G            | Stalke (2018) Clin Genet 93,665         |
| c.2917-13_2917-8del     | Warthen (2006) Hum Mutat 27,436         |
| c.2917-5_2919dup        | Pilia (1999) Hum Mutat 14,394           |
| c.3048+5_3048+7del      | Ropke (2003) Hum Mutat 21,100           |