

Supplementary Table I. The *MEFV* variants in familial Mediterranean fever (FMF) patients.

| <i>MEFV</i> variants | Control FMF patients (n=325), n (%) | Colchicine resistant FMF patients (n=60), n (%) |
|----------------------|--|--|
| M694V/ M694V | 107 (33) | 41 (68.4) |
| M680I/M680I | 18 (5.6) | 2 (3.3) |
| M694V/M680I | 33 (10.2) | 9 (15) |
| M694V/V726A | 24 (7.4) | 2 (3.3) |
| M694V/ M694I | 2 (0.6) | - |
| M694V/R761H | 5 (1.5) | - |
| M680I/V726A | 7 (2.2) | - |
| M680I/R761H | 1 (0.3) | - |
| E148Q/E148Q | 4 (1.3) | 1 (1.7) |
| V726A/F479L | 1 (0.3) | - |
| M694V/E148Q | 13 (4) | 2 (3.3) |
| M680I/E148Q | 1 (0.3) | - |
| V726A/P369S | 1 (0.3) | - |
| V726A/E148Q | 1 (0.3) | 1 (1.7) |
| E148Q/P369S | 2 (0.6) | - |
| E148Q/R761H | 1 (0.3) | - |
| P369S/P369S | 1 (0.3) | - |
| M694V/- | 46 (14.2) | - |
| M680I/- | 10 (3) | - |
| V726A/- | 10 (3) | - |
| R761H/- | 1 (0.3) | - |
| A744S/- | 1 (0.3) | - |
| E148Q/- | 8 (2.5) | - |
| P369S/- | 1 (0.3) | - |
| F479L/- | 1 (0.3) | - |
| -/- | 25 (7.6) | 2 (3.3) |

MEFV: Mediterranean fever; FMF: familial Mediterranean fever.