

Supplementary table 1 : Data regarding different *MEFV* variants in patients

Study ref	Country	Number of patients for whom <i>MEFV</i> testing was available	Variants	Interpretation of the different <i>MEFV</i> variants
Koga et al. 2022	Japan	17/ 22	M694I/- = 2 M694I/E148Q = 1 E84K/E148Q = 1 E84K/- = 2 E148Q/- = 6 P369S/R408Q = 2 G304R/- = 1 MFEV -/- = 2	2 pathogenic variants: 0 1 pathogenic variant: 4 1 pathogenic variant + 1 VUS: 2 2 VUS: 2 1 VUS: 6 No pathogenic variant: 3
Henes et al. 2022	Germany	25/25	M694V/ M694V =11 M694V/ V726A =2 M694V/M680I =2 M694V/ R761H =1 M694I/V726A =1 V726A/V726A =1 M694V/- =2 M680I/- =1 M680L/- =1 P369S/ R408Q =1 A103T/ L695A =1 M6802A =1	2 pathogenic variants: 18 1 pathogenic variant: 5 2 VUS: 2
Colak et al. 2020	Turkey	12/15	M694V/M694V = 10 M694V/- = 4 MEFV -/- = 1	2 pathogenic variants: 10 1 pathogenic variant: 1 No pathogenic variant: 1
Ugurlu et al. 2017	Turkey	11/12	M694V/M694V = 4 M694V/ R761H = 1 M694V/R202Q = 3 M694V/M680I = 1 M694V/- = 1	2 pathogenic variants: 6 1 pathogenic variant: 4

			MEFV -/- = 1 Unknown = 1	No pathogenic variant: 1 Unknown : 1
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VUS: Variant of unknown significance