

**Supplementary table S1.** Genotype distributions in terms of minor allele carriage of included patients with axial spondyloarthritis.

Genotype	All patients	r-axSpA	nr-axSpA
(minor allele carrier status)	n (%)	n (%)	n (%)
FGA Thr312Ala (rs6050 A>G)	94 (45)	47 (41)	47 (50)
FGA rs2070006 G>A	144 (69)	80 (70)	64 (68)
FGA rs2070016 T>C	60 (29)	27 (23)	33 (35)
FGB rs1800788 C>T	73 (35)	34 (30)	39 (41)
FGB rs1800790 G>A	84 (40)	39 (34)	45 (48)
FGG rs1049636 T>C	86 (41)	56 (49)	30 (32)
F13A Val34Leu (rs5985 G>T)	91 (44)	51 (44)	40 (43)
F13A Tyr204Phe (rs3024477 A>T)	8 (3.8)	3 (2.6)	5 (5.3)
F13B His95Arg (rs6003 A>G)	67 (32)	39 (34)	28 (30)
A2AP Arg6Trp (rs2070863 C>T)	93 (45)	56 (49)	37 (39)

Data are presented for all patients as well as differentiated for nr-axSpA and r-axSpA.

A2AP,  $\alpha_2$ -antiplasmin; FGA,  $\alpha$ -fibrinogen; FGB,  $\beta$ -fibrinogen; FGG,  $\gamma$ -fibrinogen; F13A, factor XIII A-subunit; F13B, factor XIII B-subunit; nr-axSpA, non-radiographic axial spondyloarthritis at baseline; r-axSpA, radiographic axial spondyloarthritis at baseline.