LIPID PROFILE COMPARISON

- Mutation positive (n=4)
- Samples analyzed (n=30)
- CVD patients (n=300)
- Mutation Non-carriers (n=26)

Figure 1. Lipid profiles of study subjects
Figure 2. HRM and sequencing results of SInFH 09 and SInFH 258
Figure 3 HRM and sequencing results of SInFH 146 and SInFH 286.
Figure 4. HRM and sequencing results of SInFH 225 for exon 7 of PCSK9 gene
SRSF1 - discriminating between cryptic and authentic splice sites

SRSF2 - Necessary for the splicing of pre-mRNA - interacts with spliceosome complex in many ways

Figure 5. ESE analysis of SInFH 146 - c.694+8_694+18del