

Disease

Apolipoprotein A-V deficiency^{1, 2}

Gene

APOA5

Inheritance	AR
Current Treatments	volanesorsen, dietary fat restriction, Olezarsen, plogasiran (Redemplo)
Evidence for Treatment	expert opinion
Non-Molecular Testing Availability	yes
Non-Molecular Test	triglyceride level ³
Disease Frequency (per 100,000)	0.55 ^{2, 4}
Genes Included in Disease Frequency	LPL , APOC2, LMF1 , APOA5, GPIHBP1
Experimental / Investigational Therapies	https://clinicaltrials.gov/ct2/results?cond=apoa5&term=&cntry=&state=&city=&dist=

References

- ¹ <https://www.ncbi.nlm.nih.gov/pubmed/31390500>
- ² <https://www.ncbi.nlm.nih.gov/books/NBK1308/#lpl.Summary>
- ³ <https://pubmed.ncbi.nlm.nih.gov/31840878/>
- ⁴ <https://www.ncbi.nlm.nih.gov/pubmed/21519249>