

GENETICS

# SCIENCE IS ABOUT RECOGNIZING ERRORS

26.11.2006

-moblog- I was already willing to accept that age related macular degeneration presents the first good case for a common variant responsible for a common disease (Y402H in CFH). Although the gene may be correct according to a new report from the [Chakravarty! group](#) Y402H seems to be largely irrelevant. A haplotype indicating a CFHR3 deletion was seen LESS in AMD (and replicated in a second sample). As the authors say

Much work is required to unravel the complexity of the transcripts and proteins arising from this highly duplicated gene cluster.

[Another paper](#) finds

... that there are multiple disease susceptibility alleles in the region.

See you soon again, yea, yea.

CC-BY-NC Science Surf , accessed 20.03.2026, [click to save as PDF](#)

---