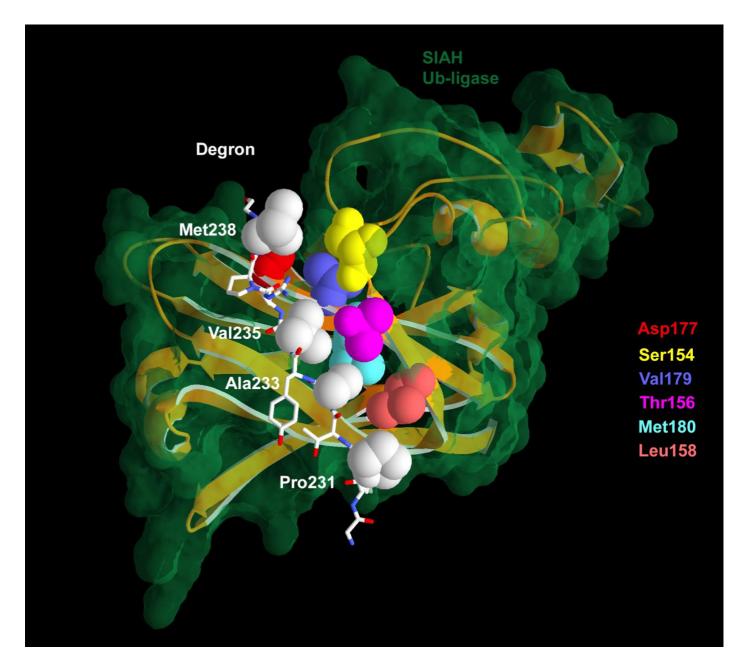
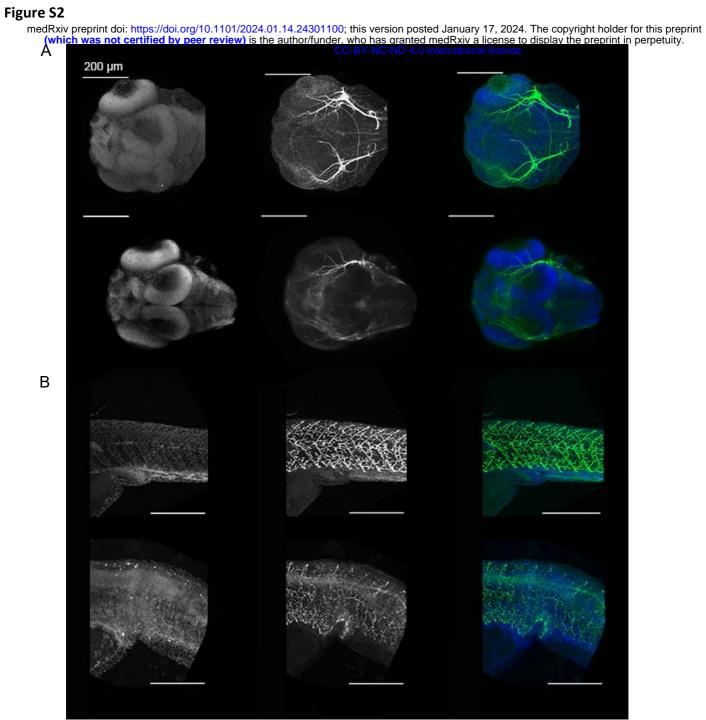
Supplementation of the state of

Figure S1





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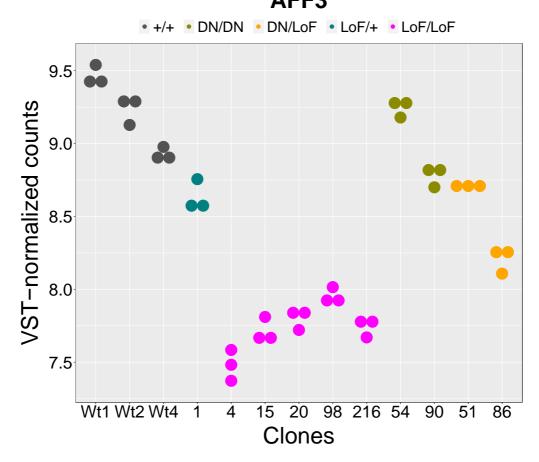
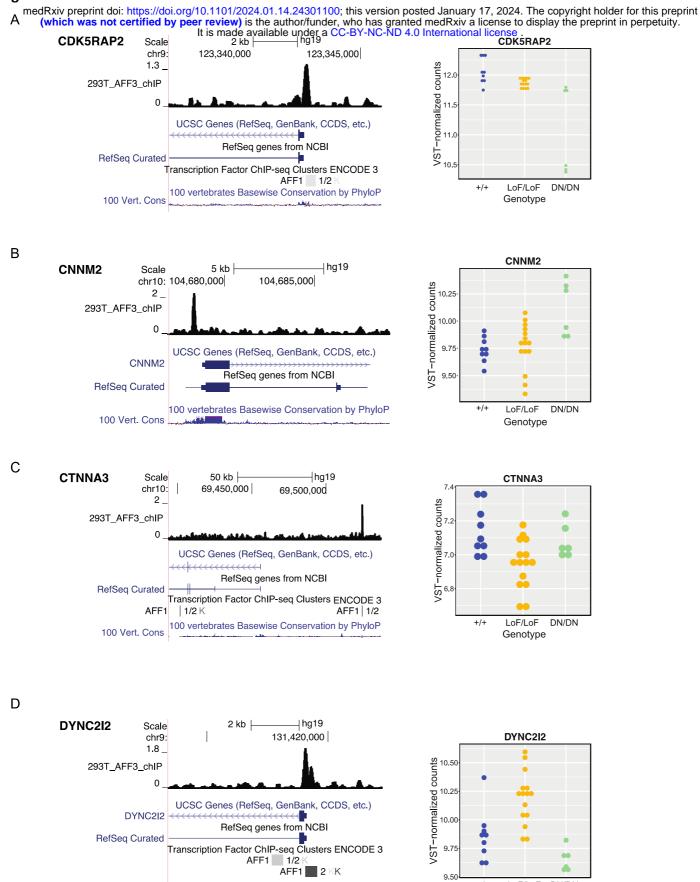


Figure S4

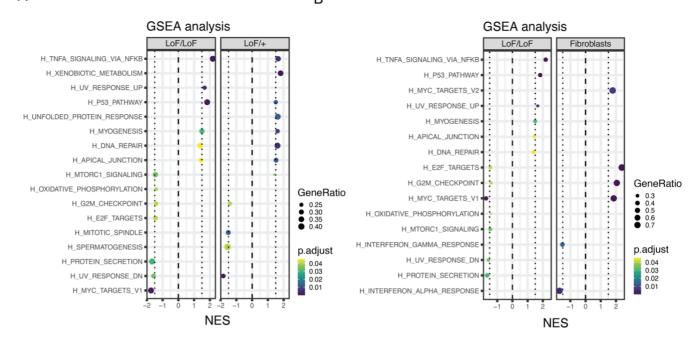


100 vertebrates Basewise Conservation by PhyloP 100 Vert. Cons

+/+ LoF/LoF DN/DN Genotype

Figure S5

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