

## Supplementary Material

### **Correlation of Aqueous, Vitreous, and Serum Protein Levels in Patients with Retinal Diseases**

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## Supplementary Tables

**Supplementary Table S1:** Selected Olink protein panels [see separate XLSX file]

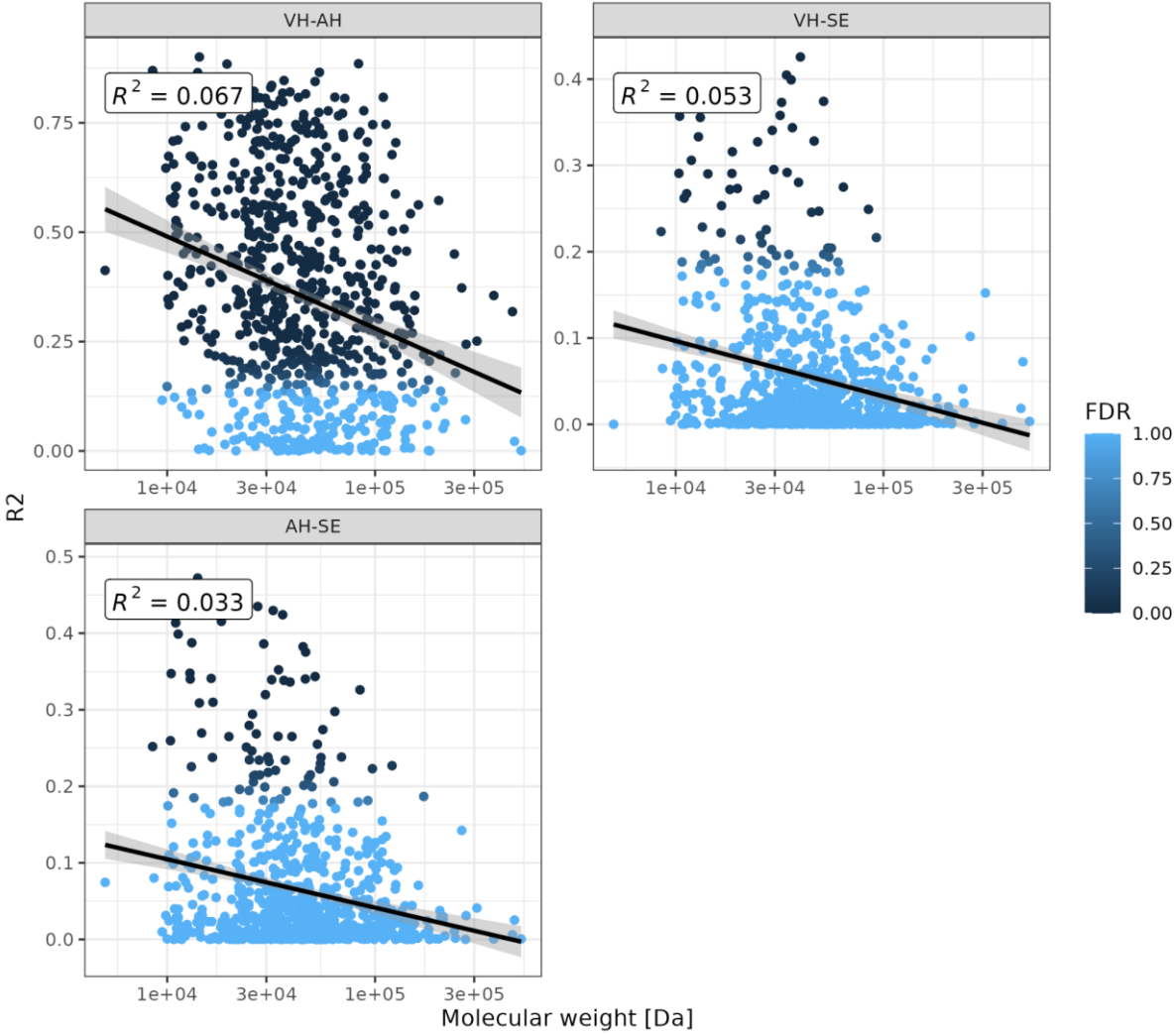
**Supplementary Table S2:** Correlation results [see separate XLSX file]

**Supplementary Table S3:** Comparison of AH-VH correlation studies [see separate XLSX file]

**Supplementary Table S4:** Gene-set enrichment analysis for correlation results [see separate XLSX file]

# Supplementary Figures

**Supplementary Figure S1:** Effect of protein molecular weight on R2. Scatter plot comparing the Spearman-based R2 coefficients with the molecular weight of the proteins for each matrix combination. The black line shows the linear fit with confidence ranges. The Spearman R2 for this association is indicated.



**Supplementary Figure S2:** Distribution plot comparing the median NPX values for proteins in VH and AH. The median is indicated by the red vertical line (median NPX value difference between VH and AH = 0.87).

