

Appendices

A.1. Volcano plots of the additional contrasts

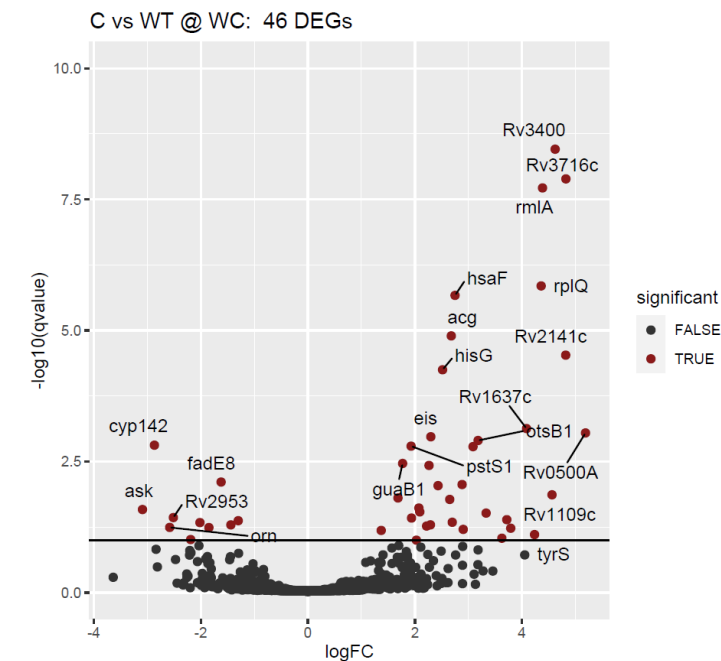


Figure A1. Volcano plot of the C vs WT contrast at WC. Negative logFCs correspond to proteins upregulated in WT condition, and positive logFCs correspond to proteins upregulated in C condition.

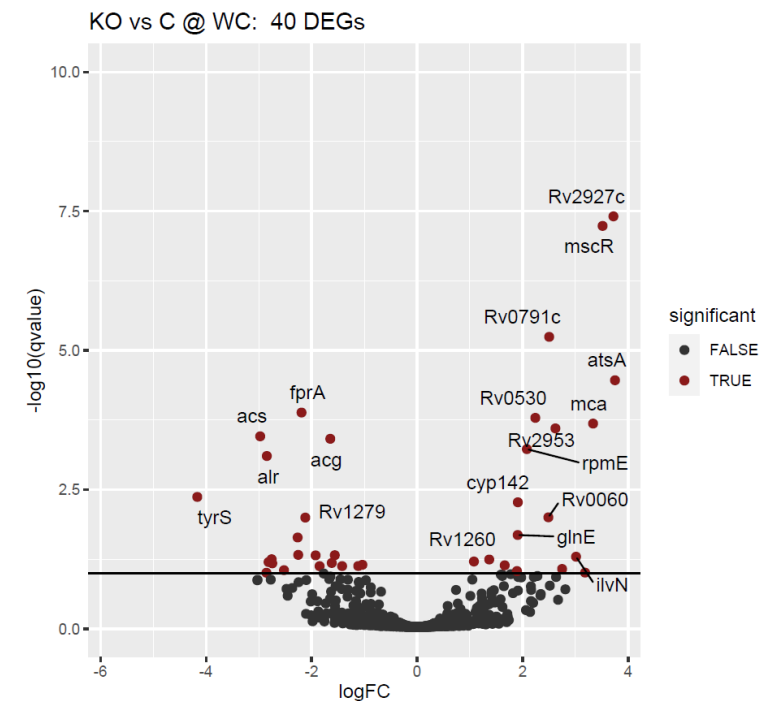


Figure A2. Volcano plot of the KO vs C contrast at WC. Negative logFCs correspond to proteins upregulated in C condition, and positive logFCs correspond to proteins upregulated in KO condition.

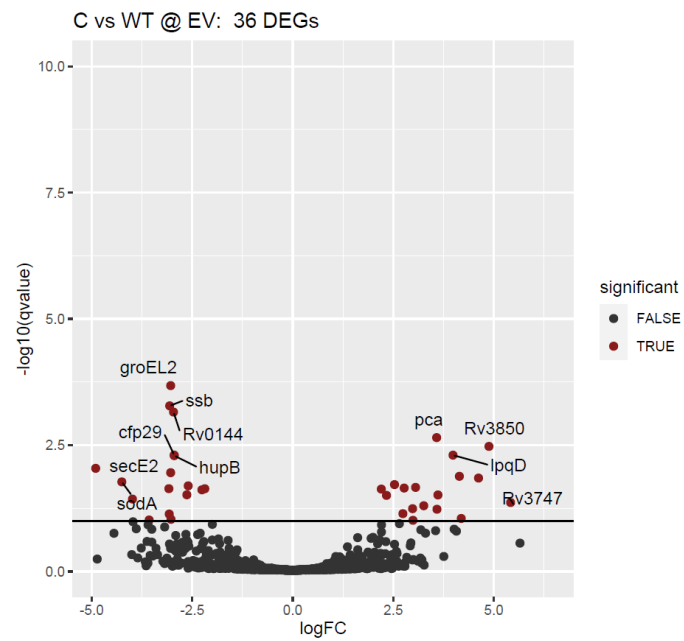


Figure A3. Volcano plot of the C vs WT contrast at EV. Negative \log_{FC} s correspond to proteins upregulated in WT condition, and positive \log_{FC} s correspond to proteins upregulated in C condition.

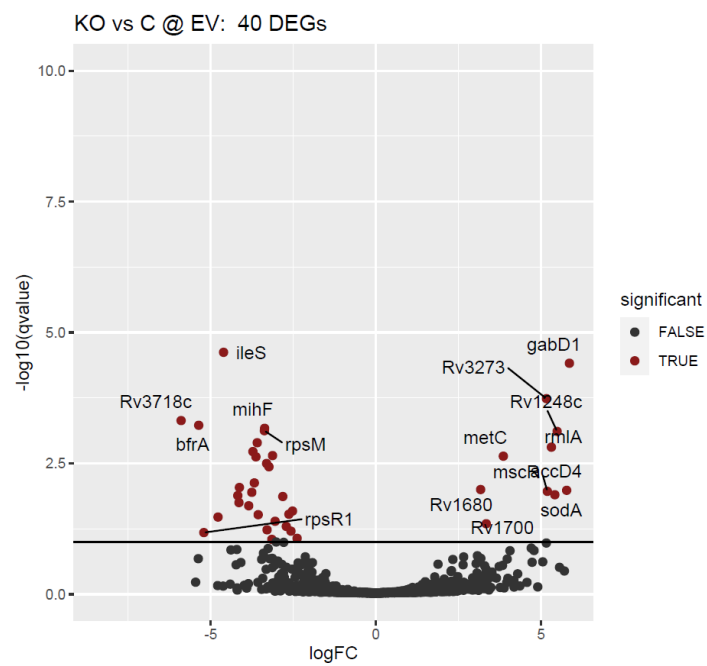


Figure A4. Volcano plot of the KO vs C contrast at EV. Negative \log_{FC} s correspond to proteins upregulated in C condition, and positive \log_{FC} s correspond to proteins upregulated in KO condition.

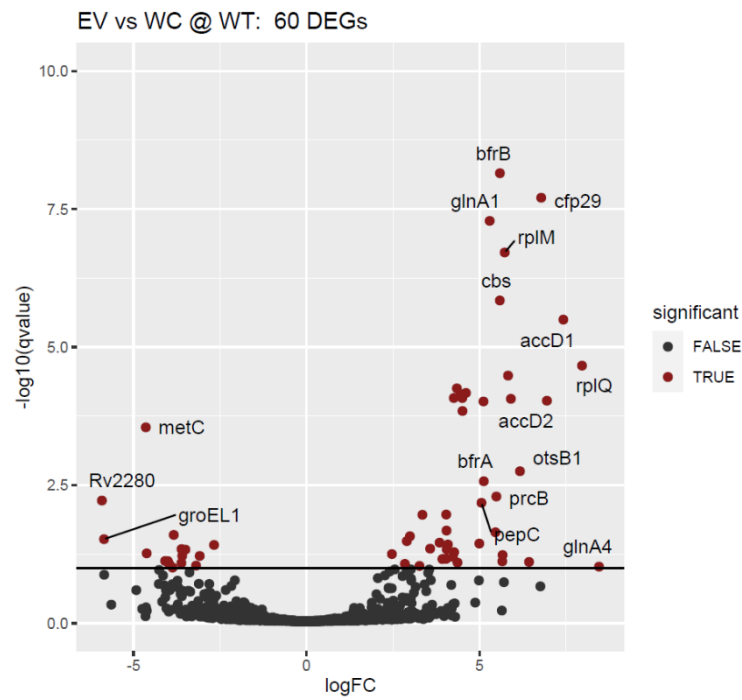


Figure A5. Volcano plot of the WC vs EV contrast at WT condition. Negative logFCs correspond to proteins upregulated in WC condition, and positive logFCs correspond to proteins upregulated in EV condition.

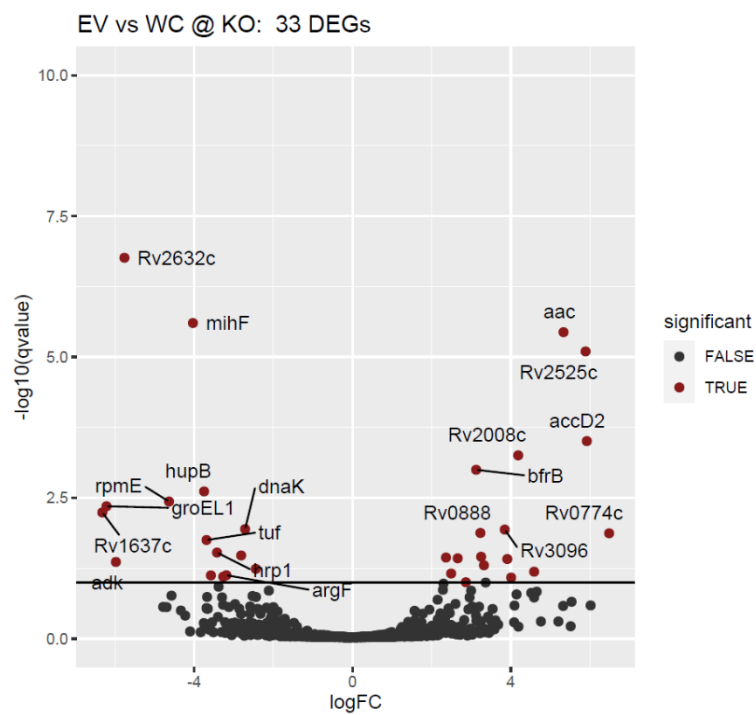


Figure A6. Volcano plot of the WC vs EV contrast at KO condition. Negative logFCs correspond to proteins upregulated in WC condition, and positive logFCs correspond to proteins upregulated in EV condition.

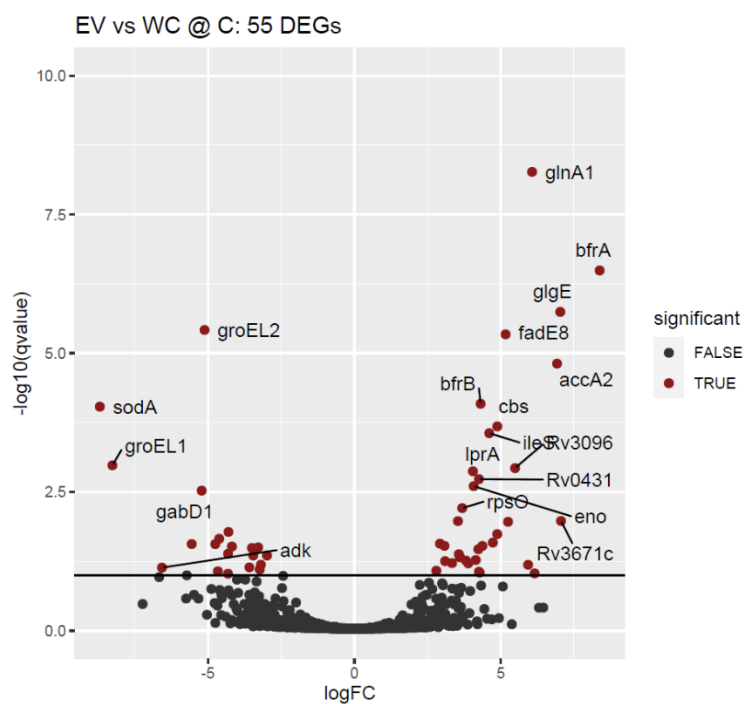


Figure A7. Volcano plot of the WC vs EV contrast at C condition. Negative logFCs correspond to proteins upregulated in WC condition, and positive logFCs correspond to proteins upregulated in EV condition.

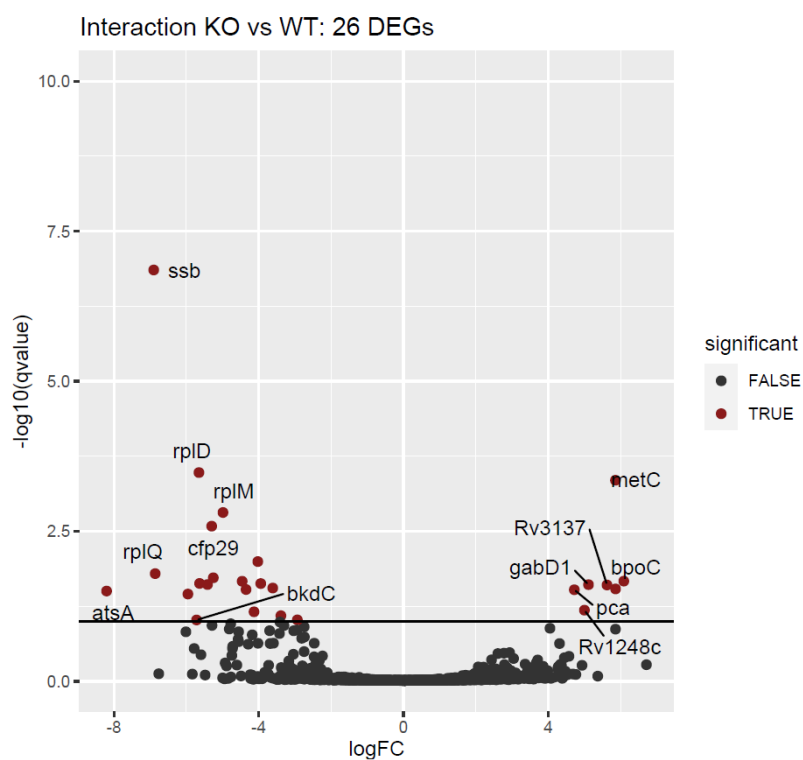


Figure A8. Volcano plot of the Interaction contrast for KO vs WT comparison. Negative logFCs correspond to proteins showing a greater difference in expression between WC and EV location when in WT condition, and positive logFCs correspond to proteins with the same behavior when in KO condition.

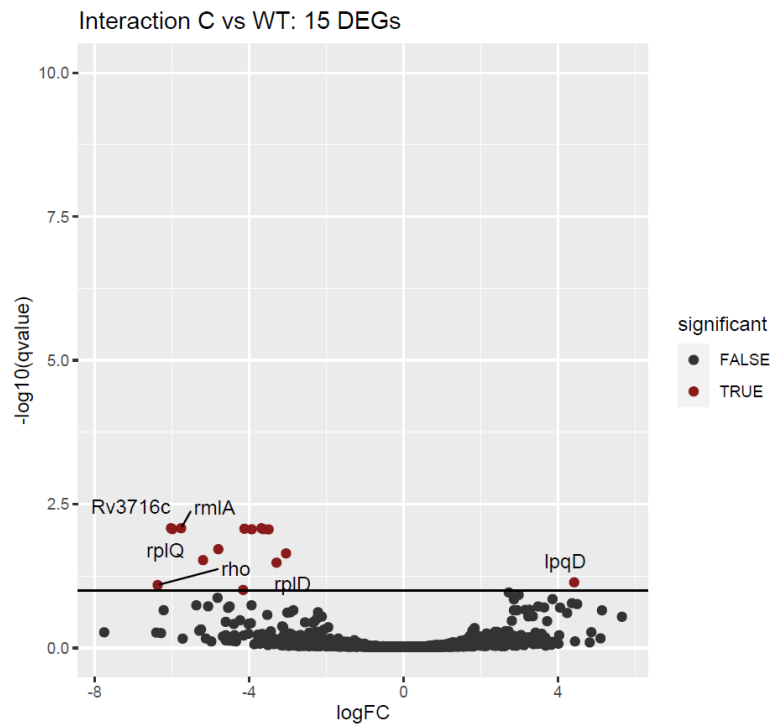


Figure A9. Volcano plot of the Interaction contrast for C vs WT comparison. Negative $\log\text{FC}$ s correspond to proteins showing a greater difference in expression between WC and EV location when in WT condition, and positive $\log\text{FC}$ s correspond to proteins with the same behavior when in C condition.

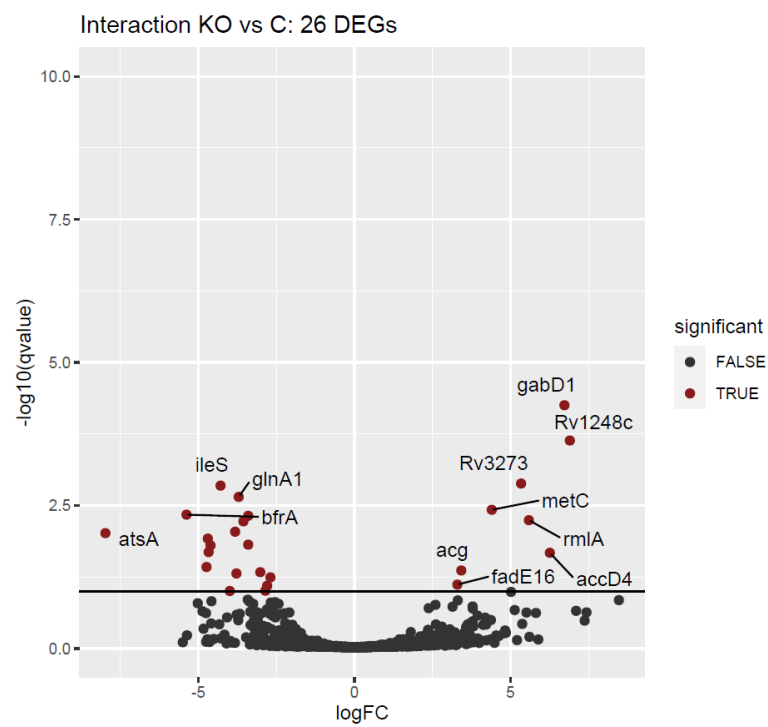


Figure A10. Volcano plot of the Interaction contrast for KO vs C comparison. Negative $\log\text{FC}$ s correspond to proteins showing a greater difference in expression between WC and EV location when in C condition, and positive $\log\text{FC}$ s correspond to proteins with the same behavior when in KO condition.