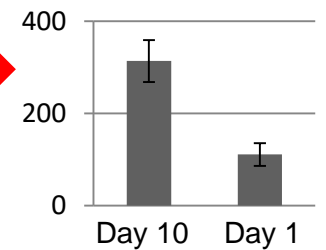
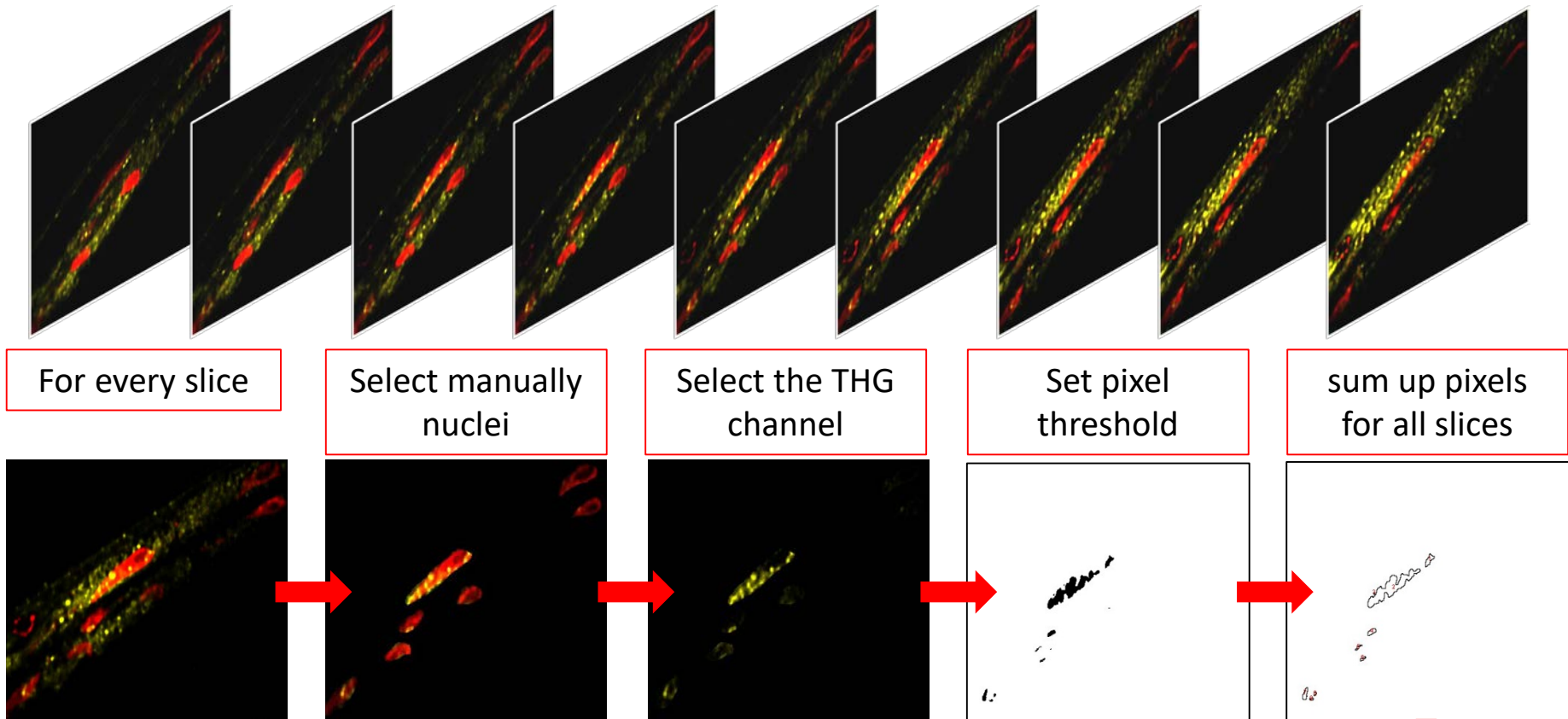
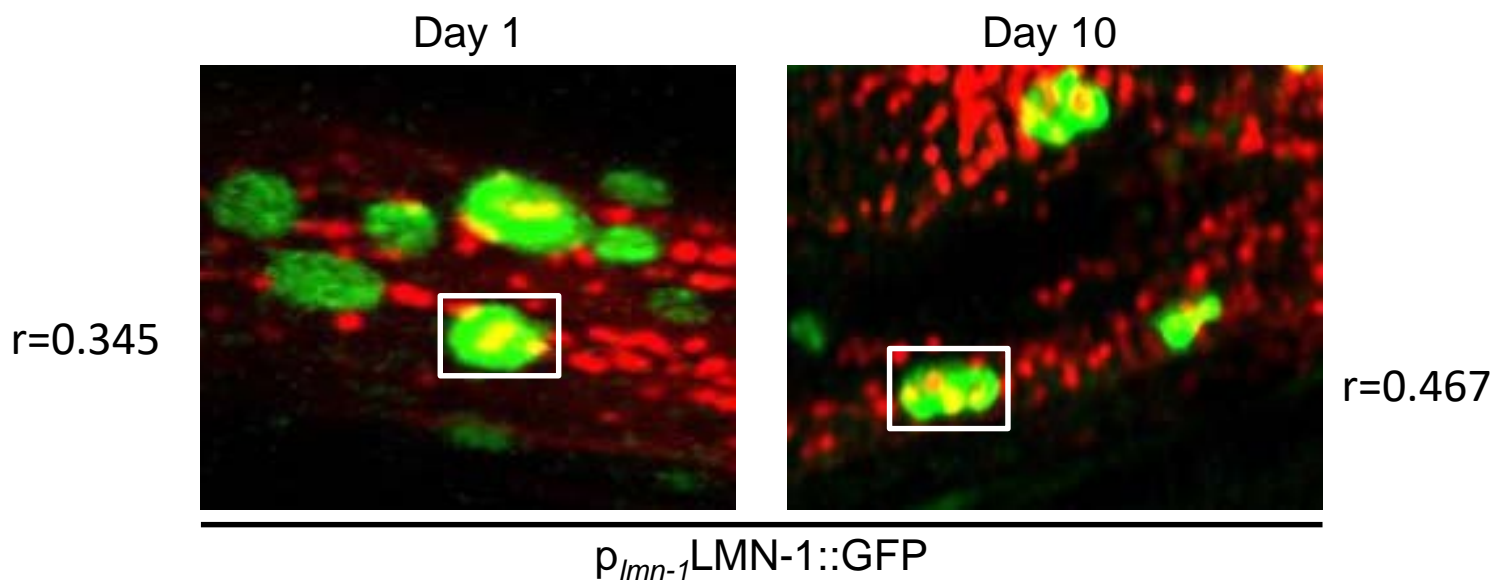


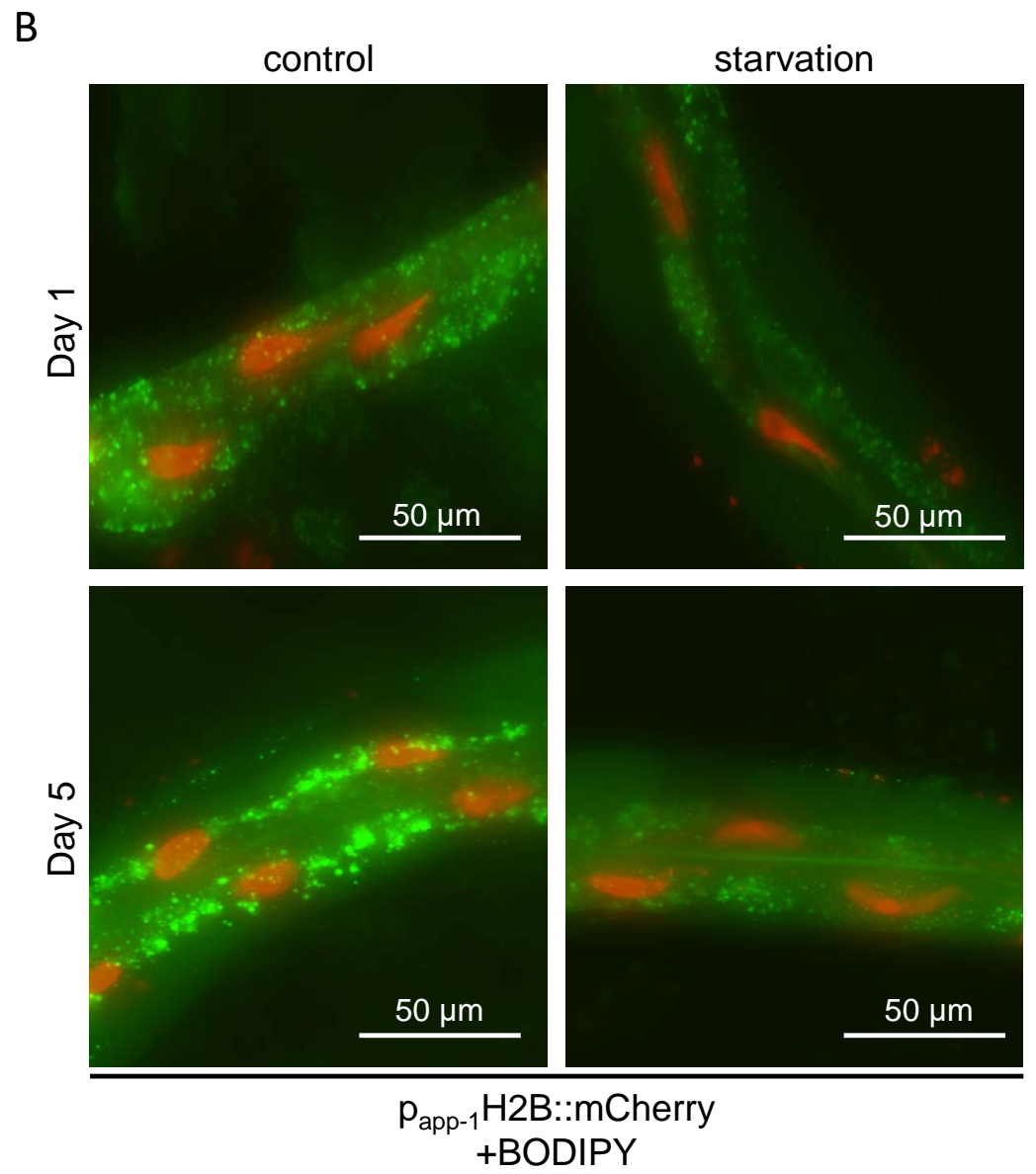
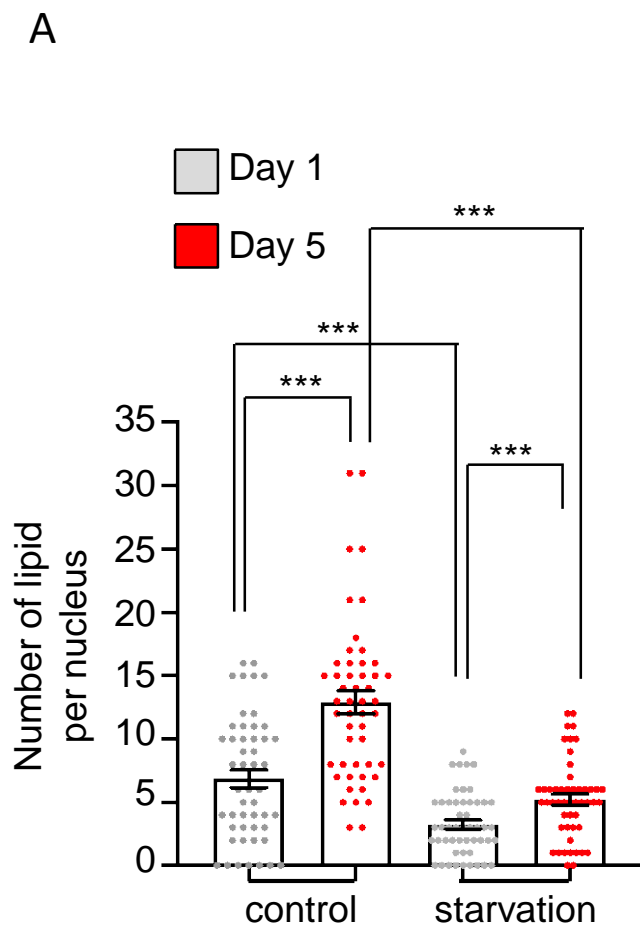
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3 D imaging over the animal volume

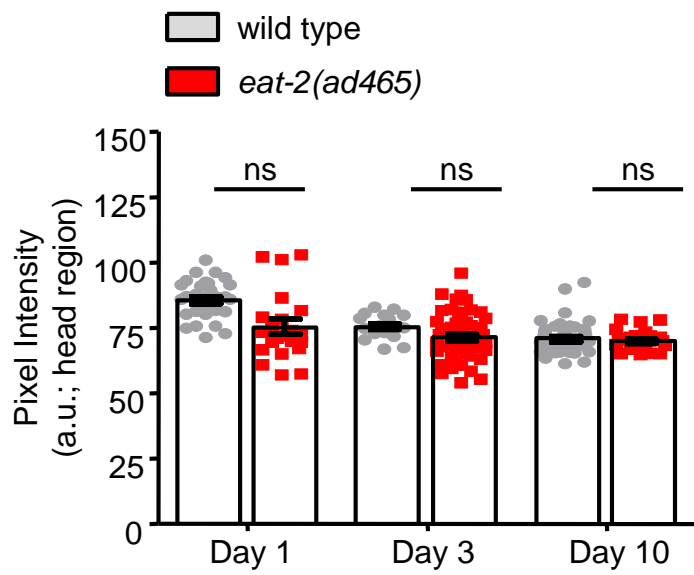


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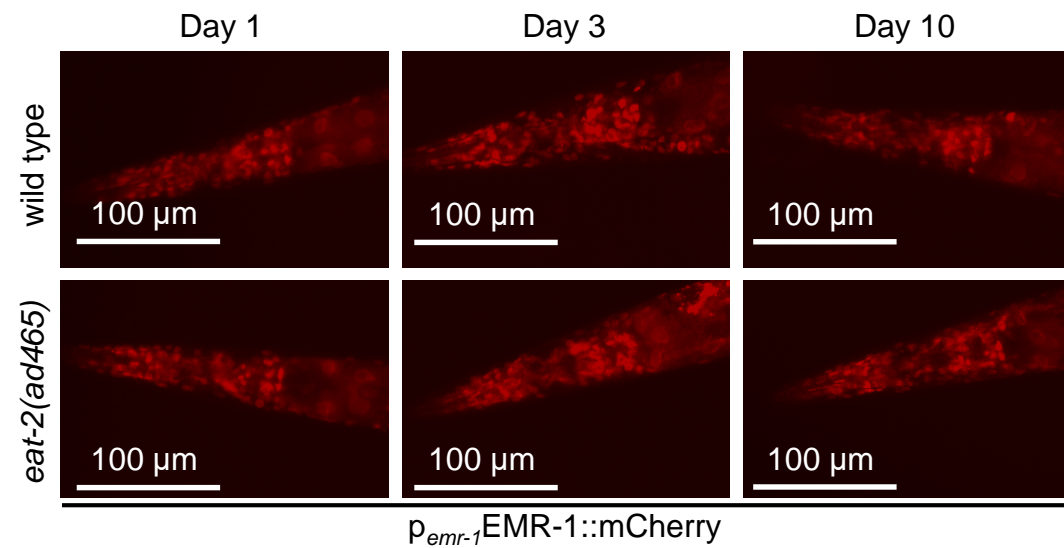




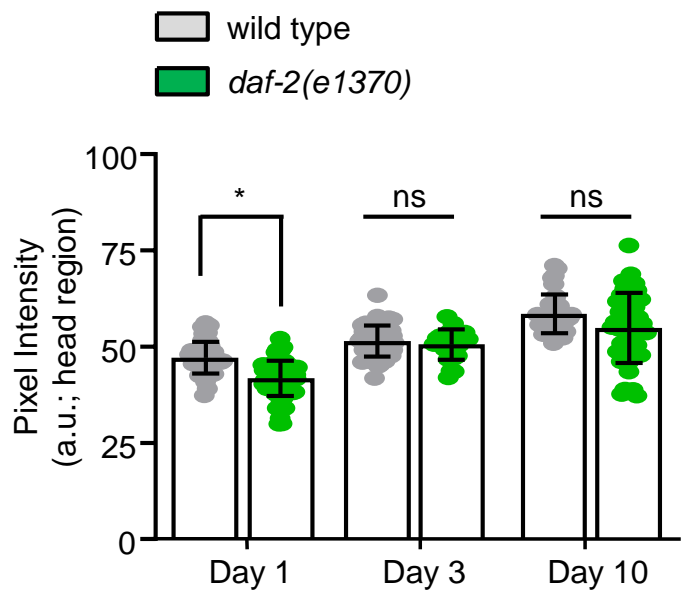
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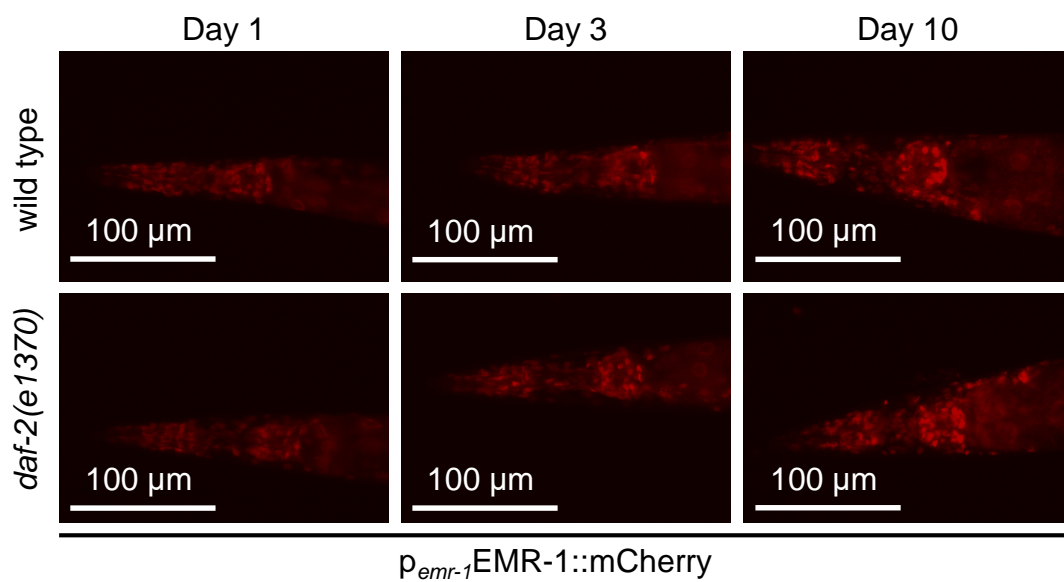
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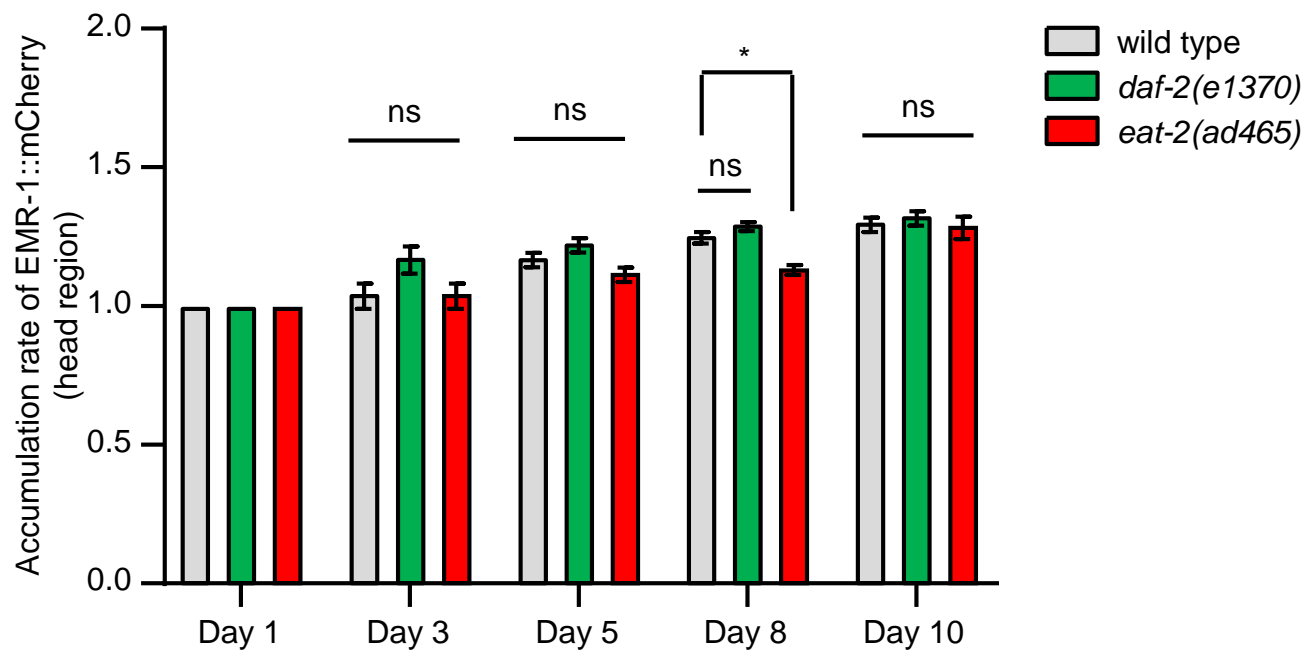
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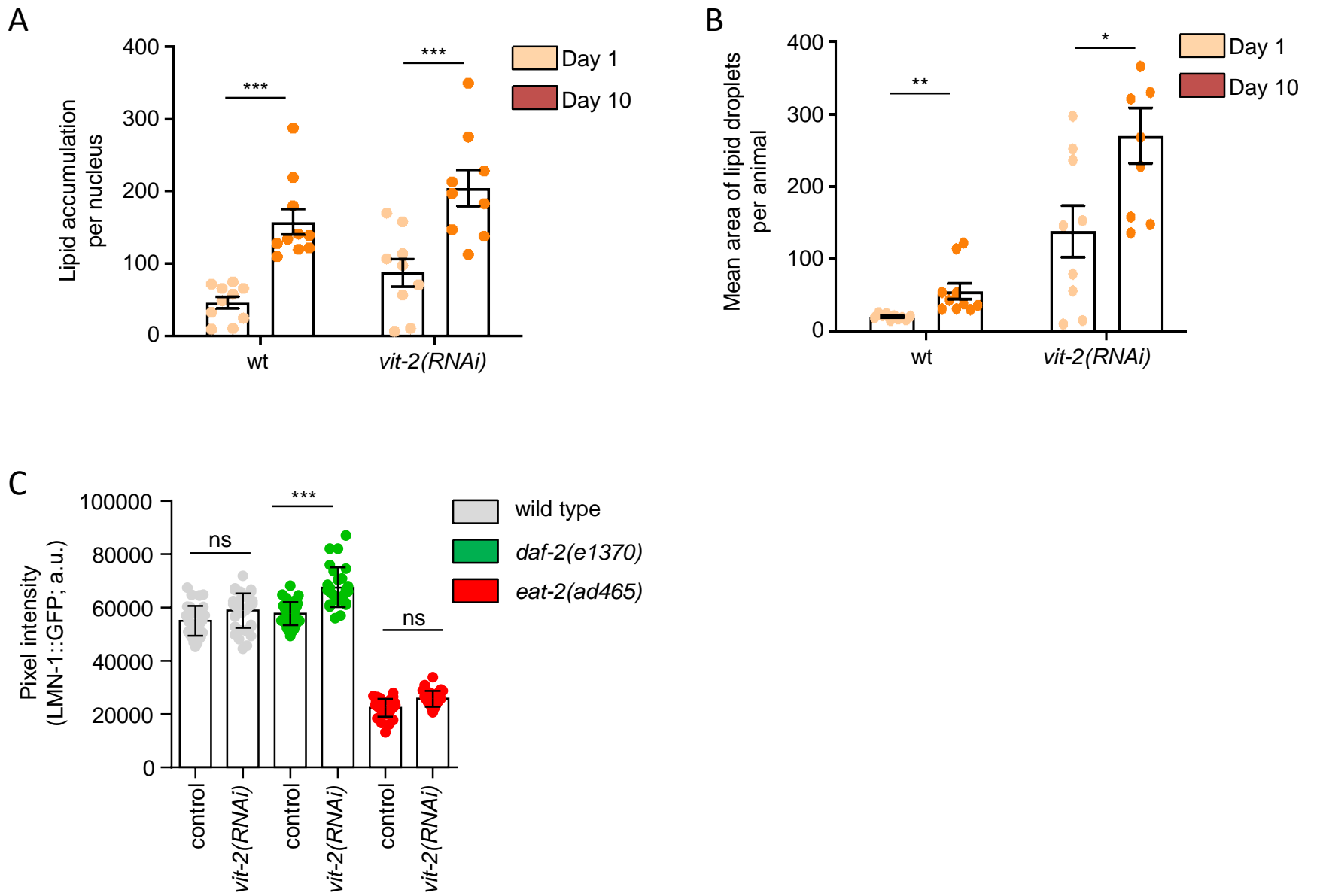


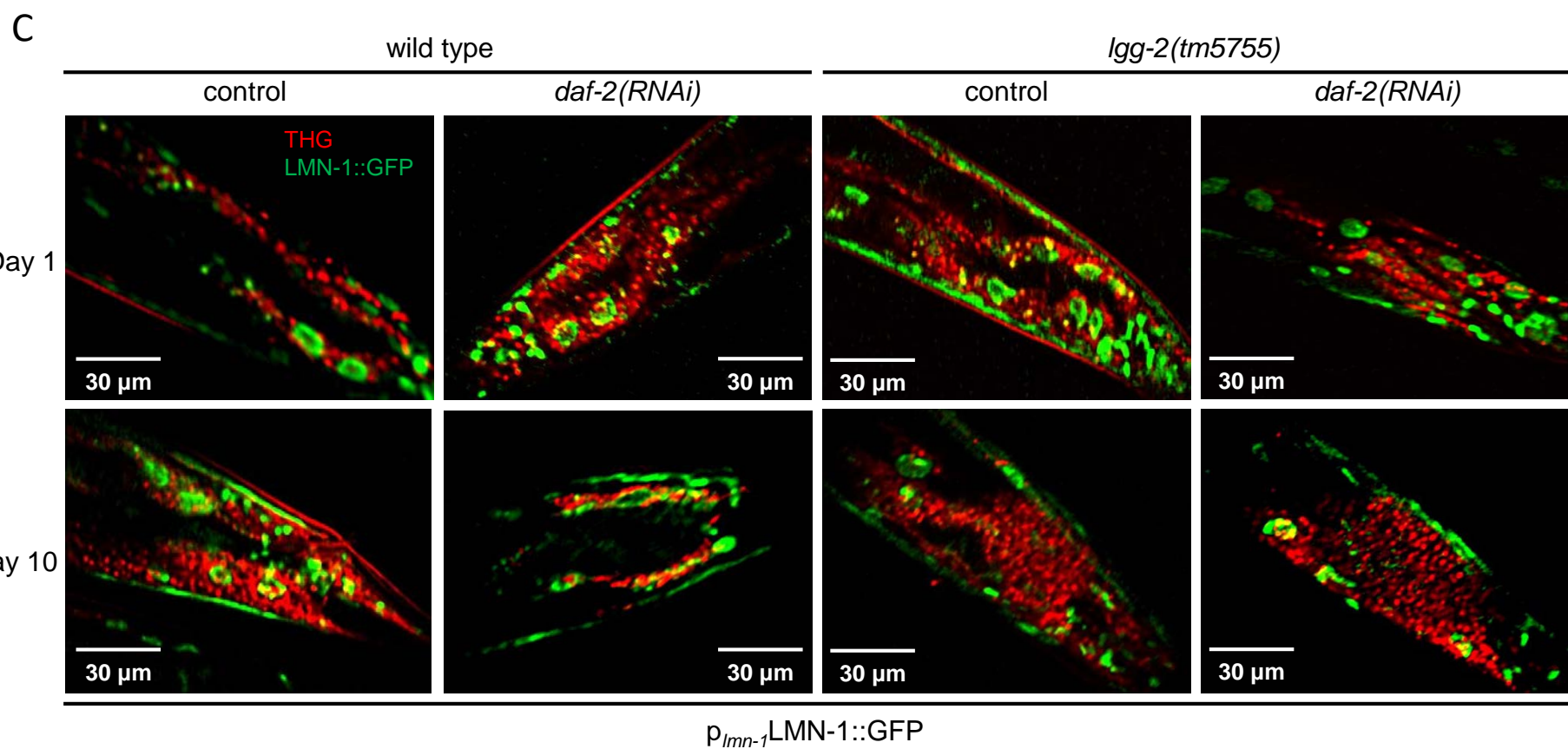
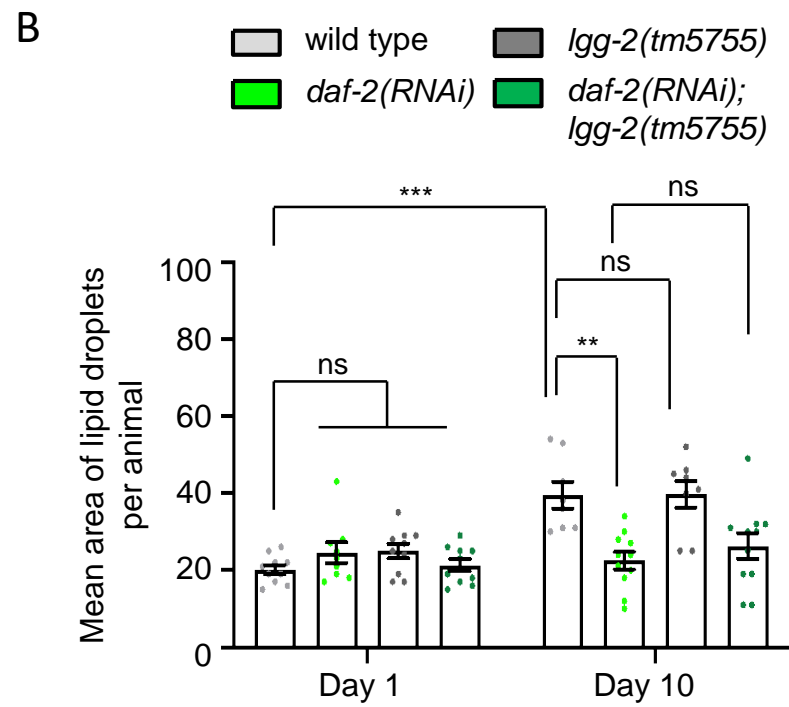
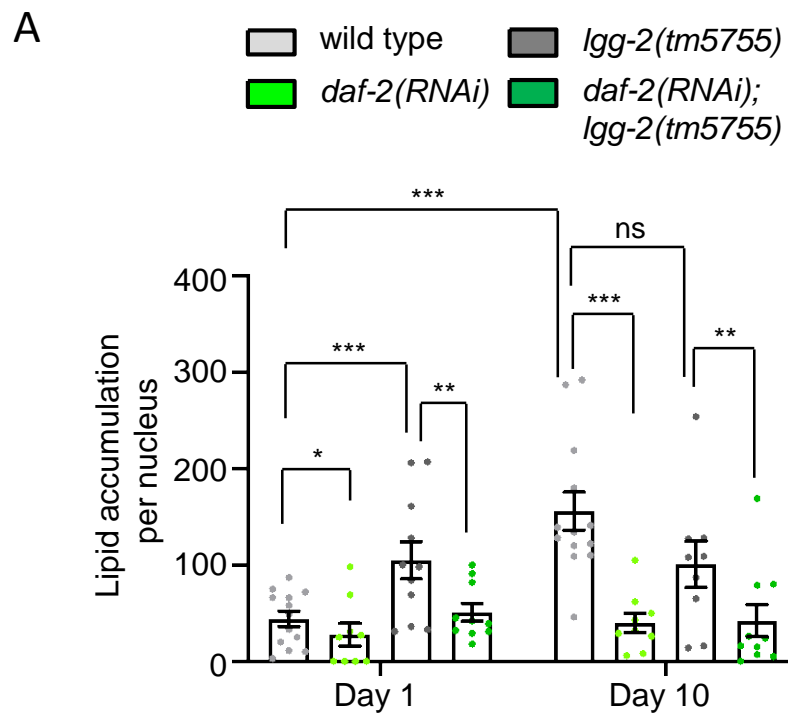
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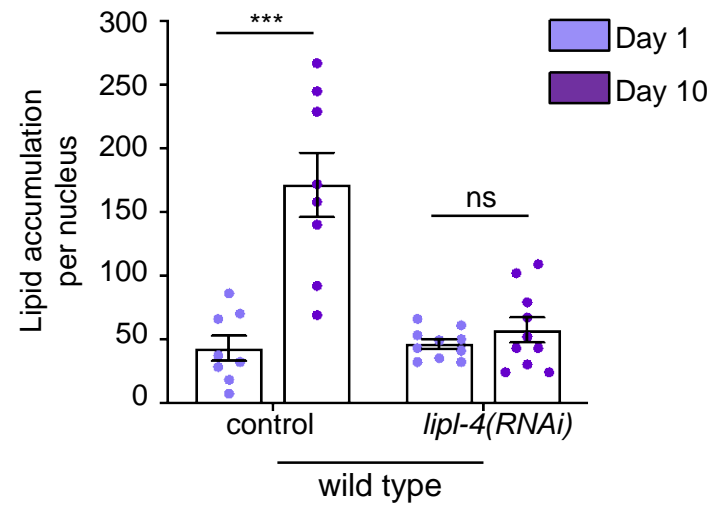
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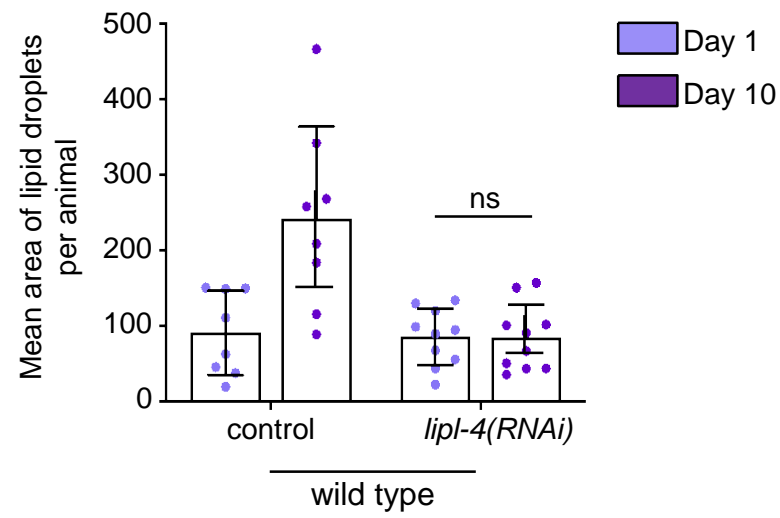


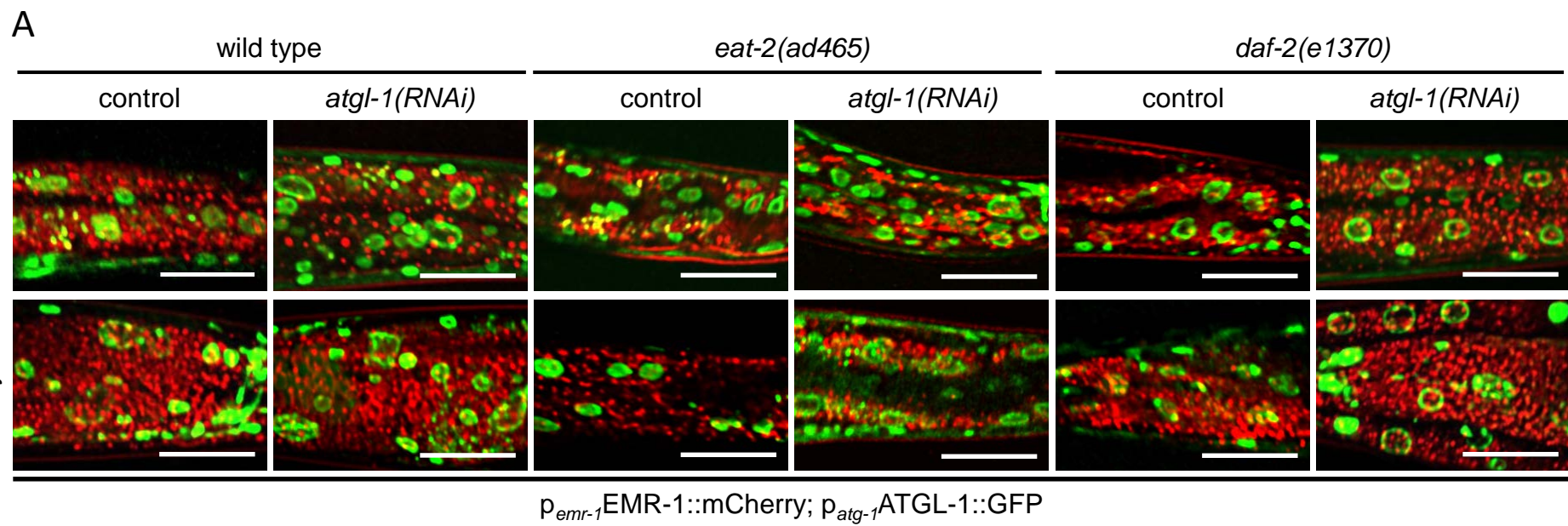


A



B



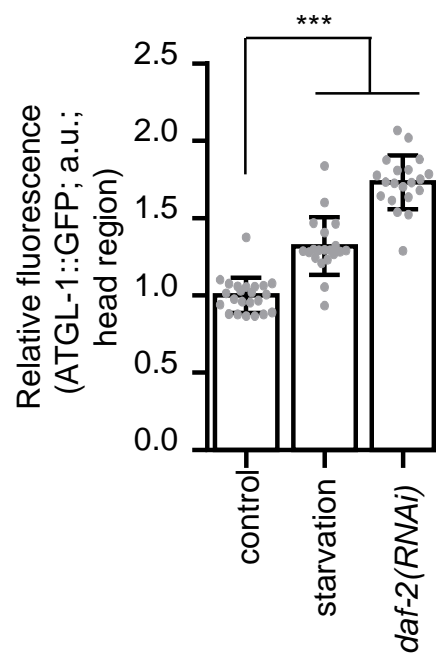


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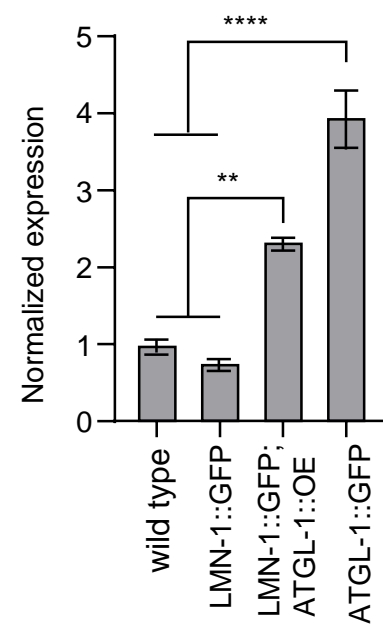
cNLS Mapper Result

Predicted NLSs in query sequence	
MTMINSRPELMNLSFSGGFLCVYHAGVAAAIKEYAPELLQNKILGASAG	50
SIVACGLITGVCISHATSTILKVVVSQARSRTFGPLHPEFNLLGIVRDELE	100
VILPPNAYEMCTGRLVISLTRWSDHENVIDEYRSNADLIDAIMCSCFIP	150
LYCGITPPKFRGVQYIDGGVSDNQPIYDEHTVTVPFSGESDICCPODWS	200
GSMLGVDFNGTSIRFTTRNMFRLMACLWPRSTDLSRMCLQGFGDALRFL	250
TKCGLAPCIRCLTIQTIDANEPAGRVSECFSENDDAKKVTHVAVPRMKK	300
RASANALNSFRTRGESECTCGDSDIPL EEVNIQSFPPSIMKKPFEDAVA	350
AERSVVFQYMMFRLVRYATTAMGISKFPFDMAAFVKKLVKCEPADLAIL	400
TAFFARVHQYLDVMSPPRWIMLKFRLGLADFILGEVEKQKSRVYTNFSCSLVA	450
VAETDSFGSVLASSTMEKEEHEKIEI SEDAKKEMILLRERDRRRLKKA	500
GKITPNNSENQFDETSVYDVDSFEHVIDFTKSHEALYEFHYRDNQVMKT	550
FGLFTDSQQRPYSSASQHQHHHTKSLGGTSRLVHVPEEDEDAPLSAVSAP	600
AVIFHGGQEIVELGESDKDSLGSIDTKRQVPEPTTSKRDAACCSVREF	650
DDQQHQFTSSQPPQPAESSPRRFEKGRSQRRYIRDIDSRKPKSKSSHT	700
AAVSVPMTSSDSEGVGTEKFLFPSRKAWRASDFENKDSNNKQSDTTTT	750
A	751

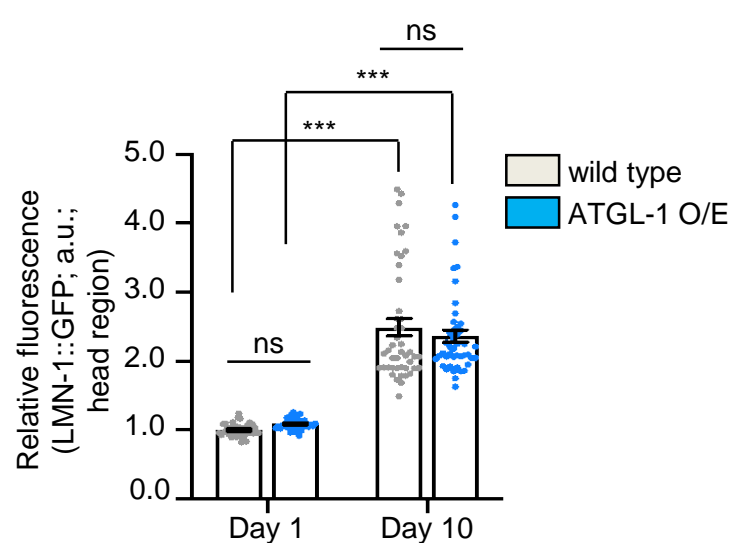
C



D



E



F

