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<i>N. crassa</i>	376	HAKD	GFNIGLGNGLAALANRVP	DLRSIEAWITNGAQTFASHQT	TRII	SARLDQAMRQSN	SGSVRLW
Guppy fish	246	TAL	ENKSTSL	EQNMVLEQKNTD	LEKEKTAL	EKKSNDLEQKNTAL	.....ENKSIVLE
Mosquito fish	228	TAL	ENKKNL	KQNT	ELKTEK	TALKQNIKVLEKGN	NSLEKEITALE.....EEEITALE
<i>N. crassa</i>	440	EDNIRLL	KTSHLE	QORVIDLES	RNTALE	ELGKTTLE	ESNSDQARSLELVEREKQAL...ASSLEA
Guppy fish	299	KEKSVLV	KKSTY	LEKEKT	TAMENKST	SLEQNTVLE	EKEKTALMKKSTDLEKEKTAL
Mosquito fish	281	QNTDAMEQ	KIAALSLKNT	SLEV	KNTALE	EYKNTTLE	EKEKNNLQKNAALEMEKIALEHKNTDLEK
<i>N. crassa</i>	501	KVQALKE	SEGQKTLLSDQL	.TKAQAR	LAIIE	GENKTLE	QRKTELERQCSSLQAHVKELDGQKKS
Guppy fish	363	KNTVL	...EKEKT	AL	EMKS	.TALEK	ERAALENKSTSL
Mosquito fish	345	AKNTL	...EQQT	AL	GQKSTT	AL	EQRNTTLEMEKTAL
<i>N. crassa</i>	564	LSDDKEAL	QKQIDLL	ERHNK	TLSD	DEALH	KRAGR
Guppy fish	423	LENNST	SLEQKNTVLE	EKEKT	AL	EKKS	SALEKEKTAL
Mosquito fish	406	LEHKNT	EL	EKERNTLE	QKNALE	QKSNTLE	QNTTAL
<i>N. crassa</i>	628	.LEQLAFS	QGQNLTL	GES	KIHLKGQ	IKALS	VEKTTLQGEITRLQGVSHLEGTNQL...TDSL
Guppy fish	487	.KEKNT	AL	ENKSIVLE	EKEKT	AL	QRITSLEQESTTMQKNTALDRINTLEQDNTALKL
Mosquito fish	470	EKAKNT	LE	QQQTGLGQ	KSTT	AL	EQRNTTLEMEKTAL
<i>N. crassa</i>	687	QQGLSAVN	ELTKRF	EE	EKARLQTD	NTAA	KTKEGLEA
Guppy fish	550	EQQNT	AL	EMINA	ALEK	ENTALE	QNTAQKMKTTAL
Mosquito fish	534	EQANT	LE	EKEKTAL	GQKNA	ALEKE	.....KNTLEHENSIFSQVNTILE
<i>N. crassa</i>	751	EAN	STLVGE	KQR	LQGS	LDVY	QQSNEKLQTKFD
Guppy fish	614	QNNT	TL	.....EQ	NN	TL	QLENTTLQH
Mosquito fish	577	DEN	AFF	.....EQ	KRA	T	FERETTFLEQVNTAL

