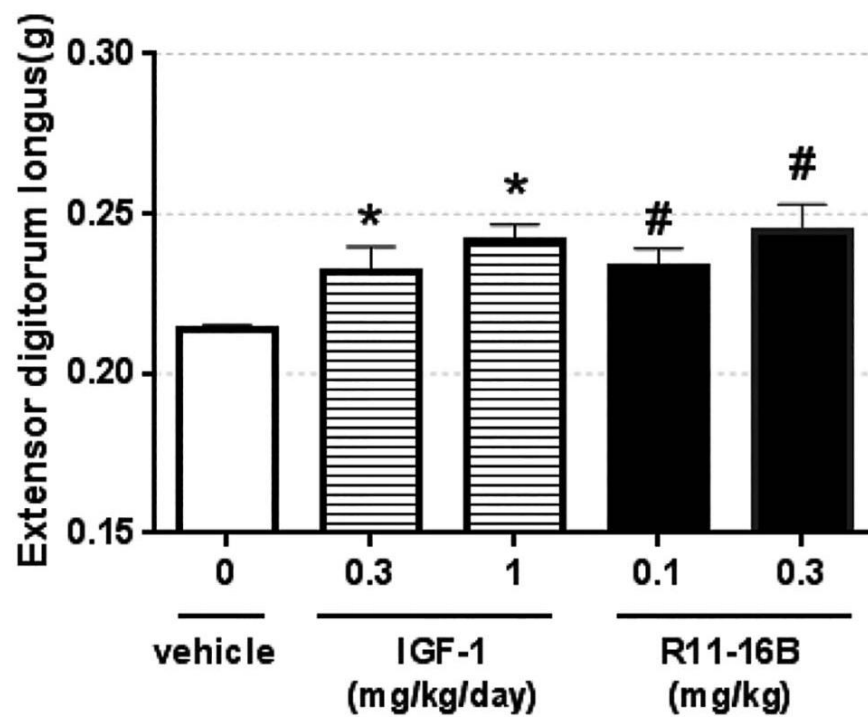


IGF1R_MOUSE	EMTNLKDIGLYNLRNITRGAIRIEKNADLCYLSTIDWSLILDVSNNYIVGNKPPKECGD	180
IGF1R_RAT	EMTNLKDIGLYNLRNITRGAIRIEKNADLCYLSTIDWSLILDVSNNYIVGNKPPKECGD	180
IGF1R_HUMAN	EMTNLKDIGLYNLRNITRGAIRIEKNADLCYLSTVDWSLILDVSNNYIVGNKPPKECGD	180
IGF1R_CAVY	EMTNLKDIGLYNLRNITRGAIRIEKNADLCYLSTVDWSLILDVSNNYIVGNKSPKECGD	180
IGF1R_RABIT	EMTNLKDIGLYNLRNITRGAIRIEKNADLCYLSTVDWSLILDVSNNYIVGNKSPKECGD	180
	*****;*****.*****	
IGF1R_MOUSE	LCPGTLEEKPMCEKTTINNEYNYRCWTTNRCQKMCPSVCGKRACTENNECCHPECLGSC	240
IGF1R_RAT	LCPGTLEEKPMCEKTTINNEYNYRCWTTNRCQKMCPSVCGKRACTENNECCHPECLGSC	240
IGF1R_HUMAN	LCPGTMEEEKPMCEKTTINNEYNYRCWTTNRCQKMCPSVCGKRACTENNECCHPECLGSC	240
IGF1R_CAVY	LCPGTMEEEKPLCEKTTINNEYNYRCWTTNRCQKMCPSACGKRACTEYQECCHPECLGSC	240
IGF1R_RABIT	MCPGTLEEKPLCEKTAINNEYNYRCWTTNRCQKMCPSACGKRACTENNECCHPECLGSC	240
	:***:***:***:*****.***** :*****	
IGF1R_MOUSE	TPDDNTTCVACRHYYYKGVCVPACPPGTYRFEGWRCVDRDFCANIPNAESSSDGFVIHD	300
IGF1R_RAT	TPDDNTTCVACRHYYYKGVCVPACPPGTYRFEGWRCVDRDFCANIPNAESSSDGFVIHD	300
IGF1R_HUMAN	APDNDTACVACRHYYYAGVCVPACPPGTYRFEGWRCVDRDFCANILSAESSDSEGFVIHD	300
IGF1R_CAVY	APDDDTACVACRHYFYAGVCVPACPPGTYRFEGWRCVDRDFCANIPNAESSDSEGFVIHD	300
IGF1R_RABIT	APDDDTACVACRHYFSGVCVPACPPNTYRFEGWRCVDRDFCANIPNADGGDSEGFVIHD	300
	:*:*:*****:*:*:*****.*****.*:.*:*****	
IGF1R_MOUSE	DECMQECPSGFIRNSTQSMYCIPEGPCPKVCGDEEKTKTIDSVTSQAMLQGCTILKGN	360
IGF1R_RAT	GECMQECPSGFIRNSTQSMYCIPEGPCPKVCGDEEKTKTIDSVTSQAMLQGCTILKGN	360
IGF1R_HUMAN	GECMQECPSGFIRNGSQSMYCIPEGPCPKVCE-EEKTKTIDSVTSQAMLQGCTIFKGN	359
IGF1R_CAVY	GECMQECPSGFIRNGSQSMYCIPEGPCPKVCE-EEKTKTIDSVTSQAMLQGCTIFKGN	359
IGF1R_RABIT	GECMQECPSGFIRNGSQSMFCIPEGPCPKVCE-EDKTKTIDSVNSAQLQGCTIFKGN	359
	*****:*:*:*****.*:*****.*****.*****:***	

FIG. 2



Mean, SEM, n=6-8

*, #: $p < 0.05$, Shirley-Williams test, v.s. vehicle

FIG. 3

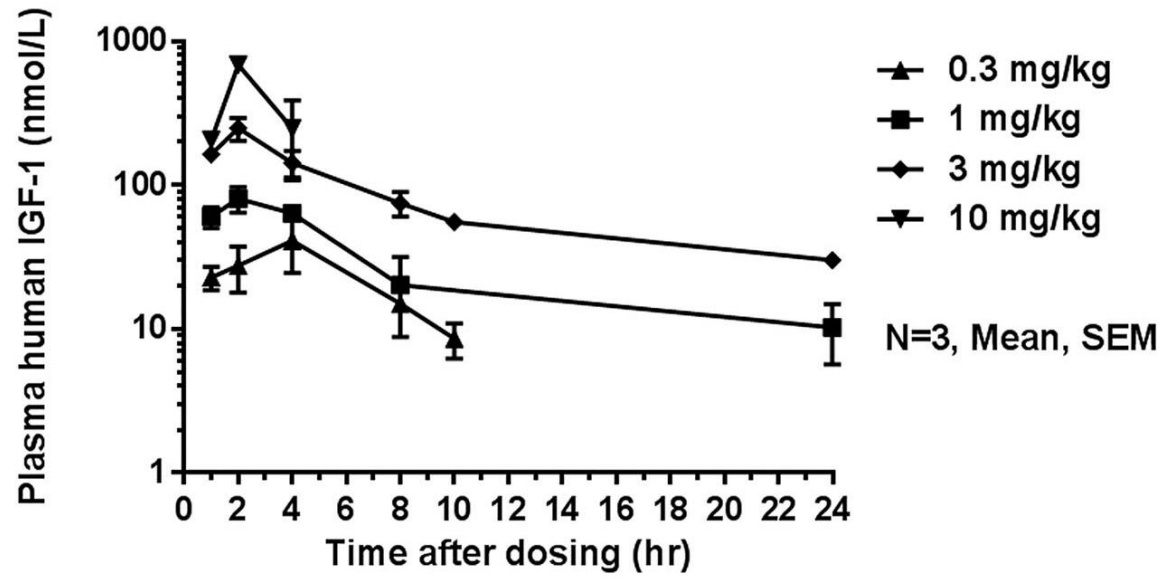


FIG. 4

