



Addition, Retraction, Correction

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Correction to Isoform-Selective Disruption of AKAP-Localized PKA Using Hydrocarbon Stapled Peptides

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This correction is in regard to Figure 3a. Compound 2K-3 contains a typo in its sequence at position 13 (S instead of K). The sequence should read KKLAKFLVS*ALK*ALK. Its scramble control, 2K-3-scramble, is listed correctly. Compound

analysis and all experiments were performed using the compound with the correct sequence. This typo does not change any of the analysis or conclusions in this paper. We sincerely apologize for this typographical error.

а	Peptide	Sequence	Rlα(nM)	RIIα(nM)	
	1K-wt	KKY <mark>A</mark> KQ <mark>LA</mark> DQIIKEATE	> 1000	605 ± 190	STAD-1 wt
	1K-1	K*YAK*LADQIIKEATE	791 ± 237	105 ± 34	
	1K-2	KKYAK*LAD*IIKEATE	353 ± 193	123 ± 62	
	1K-3	KKYAKQLAD*IIK*ATE	240 ± 56	2.0 ± 0.8	STAD-1
	1K-4	KKYAKQLADQII*EAT*	> 1000	232 ± 53	
	1K-3-scr	AAEDYKIKI*LKT*QAK	> 1000	> 1000	
	2K-wt	KKLAKFLVSEALKNALK	> 1000	22.4 ± 6.1	STAD-2 wt
	2K-1	K*LAK*LVSEALKNALK	> 1000	17.6 ± 7.0	
	2K-2	KKLAK*LVS*ALKNALK	> 1000	28.7 ± 9.8	
	2K-3	KKLAKFLVS*ALK*ALK	> 1000	6.2 ± 2.0	STAD-2
	2K-3-scr	KALVKLAAL*KFK*LKS	> 1000	> 1000	
	3K-wt	KKYAQRLSKKIVRAVQQWA	> 1000	> 1000	STAD-3 wt
	3K-1	K*YAQ*LSKKIVRAVQQWA	> 1000	197 ± 110	
	3K-2	KKYAQ*LSK*IVRAVQQWA	> 1000	> 1000	
	3K-3	KKYAQRLS*KIV*AVQQWA	> 1000	356 ± 189	
	3K-4	KKYAQRLSKKIV [*] AVQ [*] WA	> 1000	819 ± 383	
	3K-5	KKYAQRLSKKIVRAV*QWA*	> 1000	2.1 ± 0.6	STAD-3
	3K-5-scr	RVQKIVLRWKYAASQ*KAK*	> 1000	> 1000]

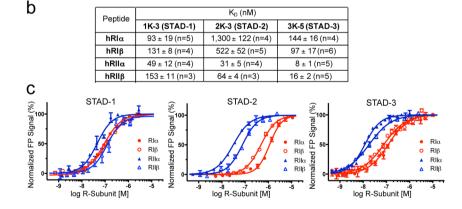


Figure 3.