

Correction to Inhibition of Hypoxia Inducible Factor 1–Transcription Coactivator Interaction by a Hydrogen Bond Surrogate α -Helix

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Page 942. Table 1 shows incorrect placement of cross-links in sequences 1–3. The pentenoic acid residue (X) was cross-

Table 1. Summary of Key Biophysical and in Vitro Data for Peptides Designed to Target HIF 1 α –p300 Interactions

compound	sequence ^a	% helicity ^b	K _d (nM) ^c	transcription inhibition ^d
1	XTAADCEYNA	40	950 ± 90	0 ± 3
2	XTAADCEYNAR	53	420 ± 35	45 ± 8
3	XTAADREYNAR	51	≫2200	2 ± 7
4	AcTAADCEYNAR	15	825 ± 50	8 ± 3
chetomin	–	–	120 ± 25	50 ± 5

^aX denotes pentenoic acid residue in the HBS macrocycle. ^bValues obtained from circular dichroism spectroscopy studies. ^cFrom isothermal titration microcalorimetry analysis. ^d% Inhibition of VEGF gene evaluated by real-time qRT-PCR assays in HeLa cells with 1 μ M of peptide or 200 nM of chetomin.

linked to the fourth residue (alanine) rather than glutamic acid, which is the fifth residue in the sequence. The corrected table is shown above.