

Corrigendum

Corrigendum to “Discovery and SAR of cyclic isothioureas as novel NPY Y₁ receptor antagonists” [Bioorg. Med. Chem. Lett. 19 (2009) 6801]

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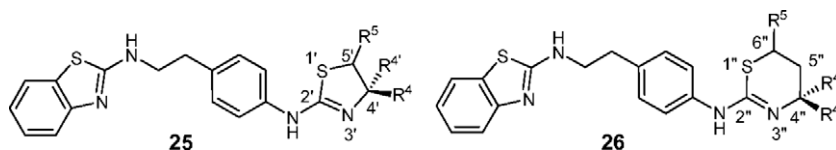
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There was an error in Table 2. The corrected table appears below.

Table 2

NPY Y₁ receptor binding affinity of the five- and six-membered cyclic isothiourea analogs with substituted aminothiazole/aminothiazine moieties



Compound	R ⁴	R ^{4'}	R ⁵	K _i ^a (nM)	%Inh ^b
25a	Me	H	H	379	
25b	Et	H	H	153	
25c		<i>n</i> -Pr/H ^c	H	482	
25d		<i>n</i> -Bu/H ^c	H		69
25e	<i>i</i> -Bu	H	H	712	
25f	Ph	H	H	175	
25g	H	Ph	H		0
25h	H	H	Me		61
25i	H	H	OMe	2550	
25j	H	H	Ph		17
26a		Me/H ^c	H	50	
26b		<i>i</i> -Pr/H ^c	H	53	
26c		<i>i</i> -Bu/H ^c	H	62	
26d		PhEt/H ^c	H	195	
26e		<i>c</i> -Hex/H ^c	H	332	
26f		Ph/H ^c	H	55	
26g		<i>p</i> -OMePh/H ^c	H	55	
26h		<i>p</i> -ClPh/H ^c	H	122	
26i		<i>m</i> -ClPh/H ^c	H	107	
26j		<i>o</i> -ClPh/H ^c	H	956	
26k	Ph	H	H	30	
26l	H	Ph	H	464	

^a NPY Y₁ receptor binding affinity K_i values were determined as described in Ref. 18.

^b Percentage inhibition at 2 μg/mL concentration of testing compounds.

^c Racemate.

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