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# Correction: Discovery, synthesis and structure–activity analysis of symmetrical 2,7-disubstituted fluorenones as urea transporter inhibitors

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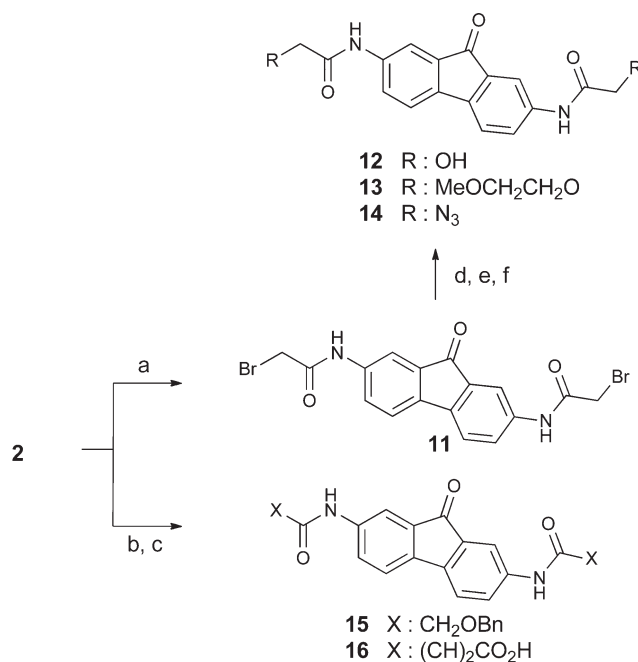
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 Correction for ‘Discovery, synthesis and structure–activity analysis of symmetrical 2,7-disubstituted fluorenones as urea transporter inhibitors’ by Sujin Lee *et al.*, *Med. Chem. Commun.*, 2015, DOI: 10.1039/c5md00198f.

The authors regret that Scheme 2 and Table 1 contained errors. In Scheme 2 the R group for compound 14 should be N<sub>3</sub> instead of CH<sub>2</sub>N<sub>3</sub>. In Table 1 compound 17 should be shown as CNOH instead of CNHOH.

The corrected versions of Scheme 2 and Table 1 are shown below.



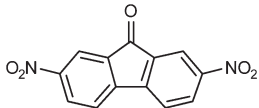
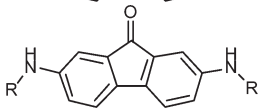
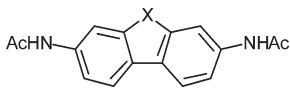
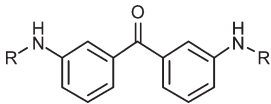
Scheme 2

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Table 1

Structure	Functional group	UT-A1 IC <sub>50</sub> (μM)	UT-B IC <sub>50</sub> (μM)
 	<b>1</b>	>50	>50
	R		
	<b>2</b> H	>50	>50
	<b>3</b> COCH <sub>3</sub>	1	1.5
	<b>4</b> COCH <sub>2</sub> CH <sub>3</sub>	15	5
	<b>5</b> COCH(CH <sub>3</sub> ) <sub>2</sub>	18	50
	<b>6</b> CO(CH <sub>2</sub> ) <sub>2</sub> CH <sub>3</sub>	>50	>50
	<b>7</b> COCF <sub>3</sub>	10	7.5
	<b>8</b> CONH <sub>2</sub>	2	1.2
	<b>9</b> SO <sub>2</sub> CH <sub>3</sub>	1.5	2.5
	<b>10</b> SO <sub>2</sub> (CH <sub>2</sub> ) <sub>3</sub>	>50	>50
	<b>11</b> COCH <sub>2</sub> Br	30	10
	<b>12</b> COCH <sub>2</sub> OH	20	25
	<b>13</b> COCH <sub>2</sub> O(CH <sub>2</sub> ) <sub>2</sub> OMe	>50	50
	<b>14</b> COCH <sub>2</sub> N <sub>3</sub>	20	30
	<b>15</b> COCH <sub>2</sub> OBn	>50	>50
	<b>16</b> CO(CH <sub>2</sub> ) <sub>2</sub> CO <sub>2</sub> H	30	>50
	X		
	<b>17</b> CNOH	12	25
	<b>18</b> CHOH	>50	20
	<b>20</b> SO <sub>2</sub>	15	2
	R		
	<b>21</b> H	>50	>50
	<b>22</b> COCH <sub>3</sub>	18	20
	<b>23</b> COCH <sub>2</sub> OBn	>50	>50
	<b>24</b> SO <sub>2</sub> CH <sub>3</sub>	>50	30

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

