**Table 1**

Chemical structure of luminogenic CYP substrates used in this study.

|  |  |  |
| --- | --- | --- |
| Structure | Name | Reference |
|  | Luciferin 6' 2-fluorobenzyl ether methyl ester (Luciferin-2FBEME) | [15] |
|  | Luciferin 6' 3-fluorobenzyl ether methyl ester (Luciferin-3FBEME) | [15] |
|  | Luciferin 6' 4-fluorobenzyl ether methyl ester (Luciferin-4FBEME) | [15] |
|  | Luciferin 6' 3-furfuryl ether methyl ester (Luciferin-3FEME) | [15] |
|  | Luciferin 6' 3-thenyl ether methyl ester (Luciferin-3TEME) | [15] |