

Parallel functional activity profiling reveals valvulopathogens are potent 5-HT_{2B} receptor agonists: implications for drug safety assessment

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Molecular Pharmacology

Supplemental Table 3

| Cell Line | $pK_D \pm SE$ (K_D, nM) | $B_{max} \pm SE$ (fmol/mg) |
|---------------------------------|--|--|
| FlpIn HEK293 5-HT _{2B} | 8.16 ± 0.06 (6.9) | 904 ± 89 |
| GeneBlazer 5-HT _{2B} | 7.94 ± 0.05 (11) | 902 ± 83 |
| Tango 5-HT _{2B} | 8.00 ± 0.05 (10) | 1173 ± 108 |
| ERK2 5-HT _{2B} | 7.97 ± 0.08 (11) | 761 ± 115 |