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S Supplemental material is available at [jpet.aspetjournals.org](http://jpet.aspetjournals.org).

*About the cover:* SEP-856 does not exhibit significant occupancy at D2 receptors in non-human primates. See the article by Dedic et al., ([dx.doi.org/10.1124/jpet.119.260281](https://doi.org/10.1124/jpet.119.260281)).