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■ Supplemental material is available online at <http://molpharm.aspetjournals.org>.

About the cover: Expanded view of neonicotinoid-binding sites of the Gln55Arg mutant of Ls-AChBP. See the article by Ihara et al. ([dx.doi.org/10.1124/mol.114.094698](https://doi.org/10.1124/mol.114.094698)).