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

About the cover: Ca²⁺_v-CaSR concentration-response relationships fit well to the cooperative agonist operational model. See article by Gregory et al. ([dx.doi.org/10.1124/mol.119.118091](https://doi.org/10.1124/mol.119.118091)).