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The ▣ symbols in the table of contents identify articles discussed in the *Perspective*.
[S] Supplemental material is available online at http://molpharm.aspetjournals.org.

About the cover: Graphical illustration of the predicted structural similarities of RNA aptamers identified in a novel screen for RNA aptamer-based TrkB agonists. Each node represents a unique aptamer sequence, the color indicating the degree of similarity (blue is identical and red most divergent secondary structure). See article by Huang et al. on page 623 of this issue.