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On the cover: Overview of the complex between the complement initiating protease, C1s, and a leech inhibitor, gigastasin. The C1s protease domain is shown as an electrostatic surface map, with gigastasin shown in gray. The leech inhibitor binds at three sites on the enzyme, including the active site. Pang, S. S., L. C. Wijeyewickrema, L. Hor, S. Tan, E. Lameignere, E. M. Conway, A. M. Blom, F. C. Mohlin, X. Liu, R. J. Payne, J. C. Whisstock, and R. N. Pike. 2017. The structural basis for complement inhibition by gigastasin, a protease inhibitor from the giant Amazon leech. *J. Immunol.* 199: 3883–3891.

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