

Evolution of the 2'-5'-oligoadenylate synthetase family in Eukaryotes and Bacteria

Kjaer, Karina Hansen; Poulsen, Jesper Buchhave; **Reintamm, Tõnu**; Saby, Emilie; Martesen, Pia Moeller; **Kelv, Merike**; Justesen, Just Journal of molecular evolution 2009 / 6, p. 612-624 <https://www.proquest.com/openview/0fe0284ce650961a365d42300b2e597f/1?cb=54027&pq-origsite=gscholar&parentSessionId=dz9k38w4a1zaAkRvUbi61rwVTwqEtV4qKOMQV6XmYsw%3D>

Interferon-induced 2',5'-oligoadenylate synthetases versus those from sponges, evolutionarily lowest multicellular animals

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Modulation of (2`-5`)oligoadenylate synthetase by environmental stress in the marine sponge *Geodia cydonium*

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Sponge OAS has a distinct genomic structure within the 2-5A synthetase family

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2-5A synthetase from the marine sponge *Geodia cydonium*

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