

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; **Kelve, Merike**; Justesen, Just Journal of molecular evolution 2009 / 6, p. 612-624 <https://www.proquest.com/openview/0fe0284ce650961a365d42300b2e597f/1?cbl=54027&pq-origsite=gscholar&parentSessionId=dz9k38w4a1zaAkRvUbi61rwVTwqEtV4qKOMQV6XmYsw%3D>

In vitro effects of metal pollution on Mediterranean sponges : species-specific inhibition of 2'5'-oligoadenylate synthetase

Saby, Emilie; Justesen, Just; **Kelve, Merike**; Uriz, Maria Aquatic toxicology 2009 / 3, p. 204-210 : ill
<https://www.sciencedirect.com/science/article/pii/S0166445X09002264>

Purification of the 2',5'-oligoadenylate synthetase from the marine sponges Geodia cydonium and Chondrosia reniformis

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2'-phosphodiesterase and 2', 5'-oligoadenylate synthetase activities in the lowest metazoans, sponge [porifera]

Saby, Emilie; Poulsen, Jesper Buchhave; Justesen, Just; **Kelve, Merike**; Uriz, Maria Jesus Biochimie 2009 / 11/12, p. 1531-1534
<https://www.sciencedirect.com/science/article/pii/S0300908409002211>