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Name of Journal: *World Journal of Experimental Medicine*

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Sirtuins in B lymphocytes metabolism and function

**Bruno Ghirotto, Fernanda Fernandes Terra, Niels Olsen Saraiva Câmara,
Paulo José Basso**

Abstract

Sirtuins (SIRT6) are NAD⁺-dependent histone deacetylases and play a role in virtually all cell biological processes. As SIRT6 functions vary according to their

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