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Inside HDACs with more selective HDAC inhibitors

Joëlle Roche, Philippe Bertrand

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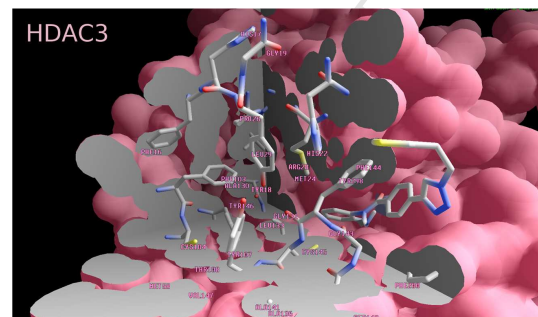
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Inside HDACs with more selective HDAC inhibitors

Joëlle Roche, Philippe Bertrand*

Histone deacetylases (HDAC) are involved in cellular processes and the regulation of gene expression through the control of protein acetylation. The deregulation of their expression are correlated to human diseases such as cancers. HDAC inhibitors are nowadays part of the therapeutic arsenal the renormalize the cellular behavior in human tumours.

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