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Chemical reactions in CML



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Citation

V2lsbGlnaGFnZW4sIEUuICgyMDA2LCBGZWJydWFyeSAxNykuIENoZW1pY2FsIHJlYWN0aW9ucyBp biBDTUwuIDxpPkNoZW0tYmxhLWljczwvaT4uIGh0dHBzOi8vZG9pLm9yZy8xMC41OTM1MC96bTQx YS1oMDAzNw==

Keywords

Cdk, Cml, Bioinfo

Abstract

Gemma Holiday's article on CMLReact was published in the january issue of the JCIM (doi: 10.1021/ci0502698), which seems to be marked as sample issue right now. She used CMLReact as data format for MACiE (see doi:10.1093/bioinformatics/bti693), a database of 100 enzyme reactions, with fully annotated reaction mechanisms, making this an remarkable and insightfull database.

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Now, the nice thing is that this CML should be readable and renderable by the CDK, though the webinterface uses SVG and can be used using FireFox too.