

Welcome to KID

Contributed by Administrator
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This database contains automatically extracted informations of kinetic data (KM, Ki, kcat, kcat/KM, Vmax, IC50, S0.5, Kd, Ka, t1/2, pi, nH, specific activity, Vmax/KM together with the enzyme name, EC number, ligand, organism, location, pH and temperature) from PubMed. 16,953,021 abstracts have been screened using textmining.

The programmes for creating this database have been developed at the University of Cologne by Stephanie Heinen in the Bioinformatics working-group (Prof. Dr. D. Schomburg).

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