Below are the lysine deacetylases found in mammals. The information was culled and curated from several existing resources (click to open): [*HI*istome: The *H*istone *I*nfobase](http://www.actrec.gov.in/histome/), [UniProtKB](http://www.uniprot.org/), [NCBI](https://www.ncbi.nlm.nih.gov/), [Rat Genome Database](http://rgd.mcw.edu/), Drazic et al. [2016](https://www.ncbi.nlm.nih.gov/pubmed/27296530). By BLAST searches with conserved catalytic domains, we found 3 putative novel lysine deacetylase enzymes (Fam118A, Famm118B, HDA1L). HDAC1L is exclusively expressed by rats.

To see the expression of the lysine deacetylases along the rat nephron, please click here.