Below are the lysine acetyltransferases 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/), [Cell Signaling Technology](https://www.cellsignal.com/common/content/content.jsp?id=science-tables-histone), Drazic et al. [2016](https://www.ncbi.nlm.nih.gov/pubmed/27296530). Lysine acetyltransferases must bind acetyl-Coenzyme A and have a catalytic domain. BLAST searches with conserved catalytic domains were completed to identify putative novel lysine acetyltransferases. Proteins that may have acetyltransferase activity, but lack experimental evidence for intrinsic activity are listed as putative lysine acetyltransferases. 9 putative proteins are listed below. Taf1L is only expressed by primates, and Fcor is only found in mice.

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