

Standard terms for description of functions and modifications (in main list)

EpiGenes version 1.7

Structure

1. Function [optional | terms]
 - 1.1. Modification (alternative | terms)
 - 1.2. Modification
 - 1.3. ...

Terms that may be used

1. DNA modification [cofactor]
 - 1.1. DNA (methylation | demethylation | hydroxymethylation | ...)
2. RNA modification [cofactor]
 - 2.1. RNA (phosphorylation | deamination | degradation | ...)
 - 2.2. mRNA editing
3. Chromatin remodelling [cofactor]
4. Histone chaperone [cofactor]
5. Histone modification [read | write | erase] [cofactor]
 - 5.1. Histone (methylation | acetylation | phosphorylation | ubiquitination | sumoylation | GlcNAcylation | citrullination | ...)
6. Polycomb group (PcG) protein
7. Scaffold protein
8. TF
 - 8.1. TF (activator | repressor)

Standard terms for description of targets (in main list and list of complexes)

EpiGenes version 1.7

1. chromatin
2. histone
3. DNA
4. RNA
5. mRNA
6. TF