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|---------------------|---|
| compound            |    |
| hidden compound     |    |
| activation          |    |
| inhibition          |    |
| expression          |    |
| repression          |    |
| indirect effect     |    |
| state change        |    |
| binding/association |    |
| dissociation        |    |
| phosphorylation     |    |
| dephosphorylation   |   |
| glycosylation       |  |
| ubiquitination      |  |
| methylation         |  |
| others/unknown      |  |