

Complex

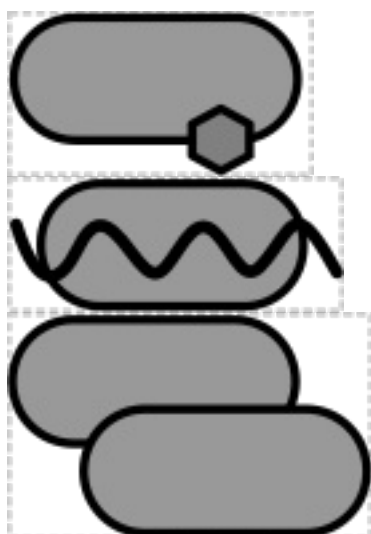
This is a test sentence.

Associated SBO term(s)

SBO:0000253 Non-covalent complex

Recommended Glyph and Alternates

The RECOMMENDED glyph for a complex is a composite of the glyphs for the molecules comprising the complex. For example, a protein bound to a simple chemical, a guide RNA, or another protein (in order: protein-small molecule, protein-guide RNA, protein-protein):



This may also be applied to show complex formation (binding) of a molecule to a nucleic acid construct by compositing the molecule glyph with the appropriate portion of the nucleic acid construct. For example, a protein binding to the promoter of a transcriptional unit:



An alternative is the SBGN "cornered rectangle" glyph for a complex:



Prototypical Example

Arabinose bound to AraC

Notes

Alternate BioPAX definition: Complex: <http://www.biopax.org/release/biopax-level3.owl#Complex>