5' Sticky Restriction Site

Associated SO term(s)

SO:0001975 (5' Sticky Restriction Site)

SO:0001976 (3' Sticky Restriction Site)

Recommended Glyph and Alternates

The 5' sticky restriction site glyph is an image of the lines along which two strands of DNA will be cut into 5' sticky ends:



Prototypical Example

EcoRI restriction site.

Notes

The complementary 3' Sticky Restriction Site glyph is a reflection of the 5' Sticky Restriction Site.

5' Sticky Restriction Site has ambiguous vertical position, so its glyph does not yet have a recommended backbone alignment.