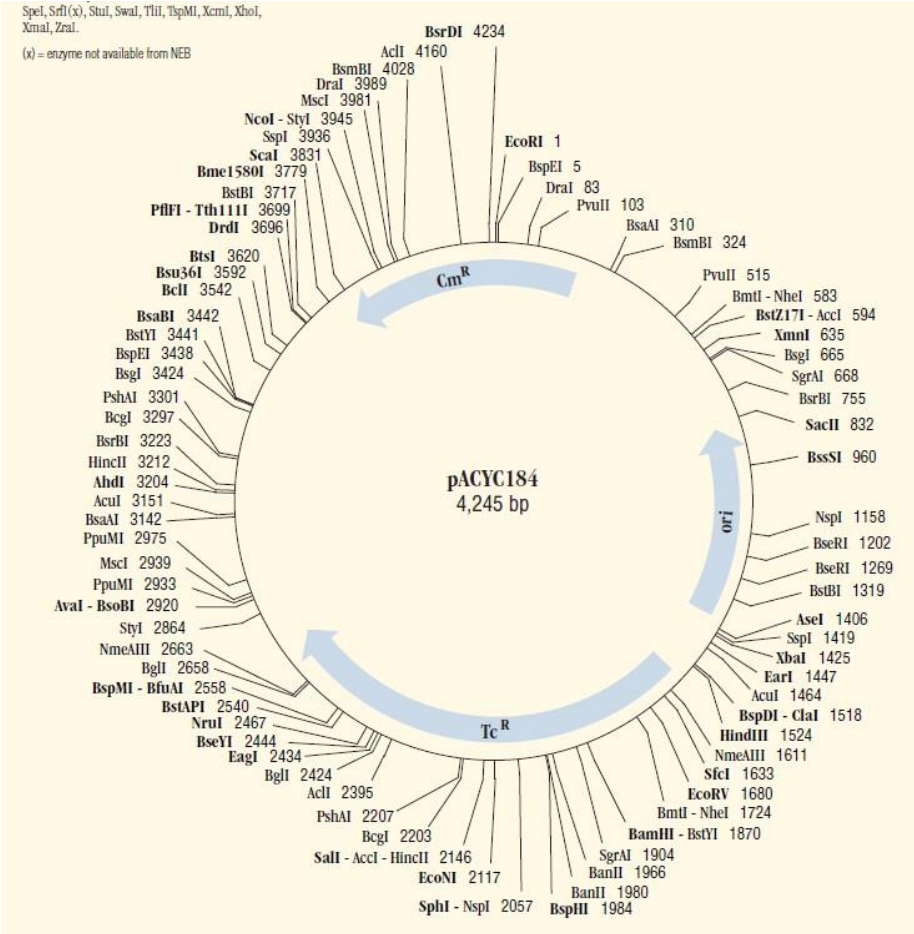


pACYC184 Vector

Cat# CG0003

Storage at -20 °C

Name	pACYC184
Type	Cloning Vectors
Size	4245 bp
GenBank	X06403
Antibiotic Resistance	Chloramphenicol
Map	 <p>SpeI, SrfI(x), StuI, SwaI, TthI, TspMI, XcmI, XhoI, XmaI, ZnaI. (x) = enzyme not available from NEB</p> <p>pACYC184 4,245 bp</p> <p>Restriction sites (clockwise from top): BsrDI 4234, AclI 4160, BsmBI 4028, DraI 3989, MscI 3981, NcoI - StyI 3945, SspI 3936, ScaI 3831, BmeI 580I 3779, BstBI 3717, PflFI - TthI 1111 3699, DrdI 3696, BstI 3620, Bsu36I 3592, BclI 3542, BsaBI 3442, BstYI 3441, BspEI 3438, BglI 3424, PshAI 3301, BcgI 3297, BsrBI 3223, HincII 3212, AhdI 3204, AclI 3151, BsaAI 3142, PpuMI 2975, MscI 2939, PpuMI 2933, AvaI - BsoBI 2920, StyI 2864, NmeAIII 2663, BglI 2658, BspMI - BfuAI 2558, BstAPI 2540, NruI 2467, BseYI 2444, EagI 2434, BglI 2424, AclI 2395, PshAI 2207, BcgI 2203, Sall - AccI - HincII 2146, EcoNI 2117, SphI - NspI 2057, BspHI 1984, BamHI - BstYI 1870, BmtI - NheI 1724, EcoRV 1680, SfcI 1633, HindIII 1524, NmeAIII 1611, BspDI - ClaI 1518, Accl 1464, EarI 1447, XbaI 1425, SspI 1419, AseI 1406, BstBI 1319, BseRI 1269, BseRI 1202, NspI 1158, BssSI 960, SacII 832, BsrBI 755, SgrAI 668, BglI 665, XmnI 635, BstZ17I - AccI 594, BmtI - NheI 583, PvuII 515, BsmBI 324, BsaAI 310, DraI 83, BspEI 5, EcoRI 1, PvuII 103.</p>

NCBI DATABASE

LOCUS pACYC184 4245 bp DNA SYN

DEFINITION pACYC184

ACCESSION

KEYWORDS

SOURCE

ORGANISM other sequences; artificial sequences; vectors.

FEATURES Location/Qualifiers

source

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/organism="pACYC184"

/mol_type="other DNA"

gene

complement(4..219)

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/gene="CAT/CamR (659 - 444)"

rep_origin

581..1493

/label="p15A_origin"

gene

1581..2771

/label="tet"

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CDS

1581..2771

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ATST*"

misc_feature

complement(1933..1952)

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gene complement(3805..219)
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