

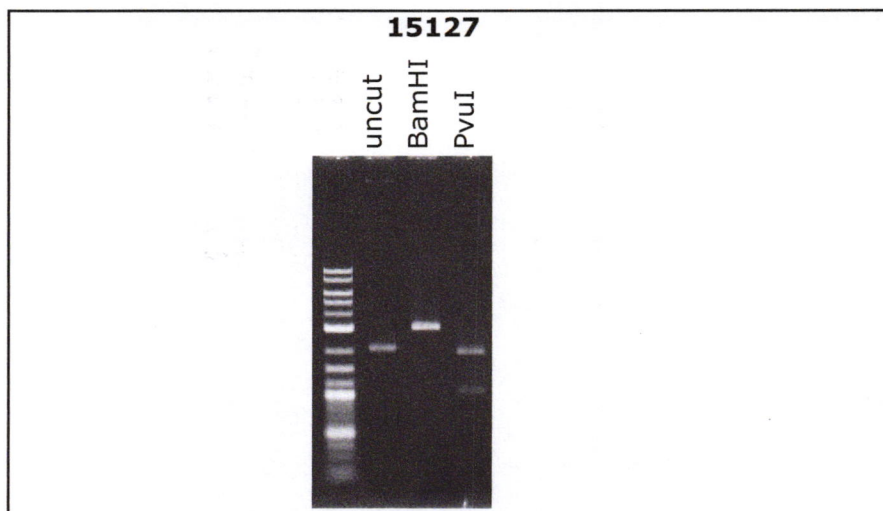
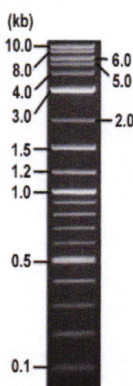


**RIKEN DNA BANK**

clone name : **pBS coupler 2**

- Clone ID : RDB\_ 15127
- Lot : 15127\_ A7H9
- DNA Concentration : 25 nanogram/microliter
- Volume : 40 microliter
- Form : DNA solution in TE buffer
- Host : DH5 alpha
- Culture : LB medium
- Antibiotics : 100 microgram/ml Ampicillin
- Purification : QIAGEN QIAprep Spin Miniprep kit
- Digestion by restriction enzyme

1 kb Plus DNA Ladder  
(NEB#N3200L),  
250 ng/well



Electrophoresis : 100 nanogram DNA per lane ; 1% agarose gel , 1 x TAE Buffer

Restriction enzyme	Expected size of fragment
<u><b>BamHI</b></u>	<u><b>3.0</b></u> kbp
<u><b>PvuI</b></u>	<u><b>2.0, 1.0</b></u> kbp
_____	_____ kbp
_____	_____ kbp

● **Confirmation of the insertion sequence**

Please be sure to check our sequence analysis results before your request.

Sequence name	Primer ID	Primer name	Confirmed feature
Sequence - A	Pr0160	M13R	insert,f1 ori,Amp R pro
Sequence - B	-	-	-
Sequence - C	-	-	-
Sequence - D	-	-	-
Sequence - E	-	-	-
Sequence - F	-	-	-
Sequence - G	-	-	-
Sequence - H	-	-	-

APPROVED BY :

