

Medicago nodules x-NubG cDNA library P02235

Source data

Organism Medicago nodules
RNA poly A+ RNA

Construction data

Library vector pPR3-C
Cloned directional / Sfi I
1st strand synthesis random hexamers/pentadecamers
5' adapter DSM4

Quality control data

Complexity 1.0 x 10E6 independent clones
Average insert size 0.7 kb
Size range 0.6 - 10.0 kb
% vectors with insert 80%
% inserts > 250 bp 100%

DSM4 adapter 5' AAGCAGTGGTATCAACGCAGAGTGGCCATTACGGCCGGG 3'
random hexamer primer 5' ATTCTAGAGCCGAGGCGGCCGACATGNNNNNN 3'
random pentadecamer primer 5' ATTCTAGAGCCGAGGCGGCCGACATGNNNNNNNNNNNNNN 3'

Vector sequences and maps can be found in the support section of <http://www.dualsystems.com>.

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