

## Medicago nodules x-NubG cDNA library P02235

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### 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' ATTCTAGAGGCCGAGGCGGCCGACATGNNNNNN 3'  
random pentadecamer primer 5' ATTCTAGAGGCCGAGGCGGCCGACATGNNNNNNNNNNNNNN 3'

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

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