

## Mouse adult spleen x-NubG cDNA library P02224

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### Source data

Organism	Mouse
Stage	adult
Tissue	spleen
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	4.6x10E6	independent clones
Average insert size	1.4 kb	
Size range	0.6-8 kb	
% vectors with insert	100	
% inserts > 250 bp	100	

DSM4 adapter	5' AAGCAGTGGTATCAACGCAGAGTGGCCATTACGGCCGGG 3'
oligo dT primer	5' ATTCTAGAGGCCGAGGCGGCCGACATGTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTVN 3'
random hexamer primer	5' ATTCTAGAGGCCGAGGCGGCCGACATGNNNNNN 3'

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

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