

Mouse kidney NubG-X cDNA library P02231

Source data

Organism	Mouse
Stage	Adult
Tissue	Whole kidney
RNA	total RNA

Construction data

Library vector	pPR3-N
Cloned	directional / Sfi I
1st strand synthesis	oligo dT
5' adapter	DSM4

Quality control data

Complexity	2.4x10E7	independent clones
Average insert size	1.3 kb	
Size range	0.25-6 kb	
% vectors with insert	100%	
% inserts > 250 bp	90%	

DSM4 adapter	5' AAGCAGTGGTATCAACGCAGAGTGGCCATTACGGCCGGG 3'
oligo dT primer	5' ATTCTAGAGCCGAGGCGGCCGACATGTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT 3'
random hexamer primer	5' ATTCTAGAGCCGAGGCGGCCGACATGNNNNNN 3'

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

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