

## Human kidney NubG-x cDNA library P02226

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### Source data

Organism	Homo sapiens
Stage	adult
Tissue	kidney
RNA	poly A+ RNA

### Construction data

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

### Quality control data

Complexity	2.6x10E6	independent clones
Average insert size	1.8 kb	
Size range	0.6-8 kb	
% vectors with insert	100	
% inserts > 250 bp	100	

DSM4 adapter	5' AAGCAGTGGTATCAACGCAGAGTGGCCATTACGGCCGGG 3'
oligo dT primer	5' ATTCTAGAGCCGAGGCGGCCGACATGTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTVN 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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