

## LNCaP cell NubG-x cDNA library P02228

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### Source data

Organism	Homo sapiens
Tissue	LNCaP cells
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	3.0 x 10E6 independent clones
Average insert size	1.4kb
Size range	1.0kb - 4.0kb
% vectors with insert	100
% inserts > 250 bp	100

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