

P02220

Human adult liver NubG-X cDNA library

Source data

Organism	Homo sapiens
Stage	adult
Tissue	liver
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	1.5 x 10E6	independent clones
Average insert size	1.3 kb	
Size range	0.5 - 2.5 kb	
% vectors with insert	100%	
% inserts > 250 bp	93%	

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

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

Libraries are supplied as lyophilized plasmid DNA. Please see handling and storage instructions on the accompanying leaflet.

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