

P02205**DUALmembrane Jurkat T cDNA library**

Source data

Organism	Jurkat T cells, non-stimulated
Stage	n.a.
Tissue	n.a.
RNA	total RNA

Construction data

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

Quality control data

Complexity	9x10E6	independent clones
Average insert size	1.5 kb	
Size range	0.8-6 kb	
% vectors with insert	100%	
% inserts > 250 bp	0%	

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

Libraries are supplied as purified plasmid DNA. Store at -20 °C upon arrival.
 Vector sequences and maps can be found in the support section of <http://www.dualsystems.com>.

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