Dualsystems Biotech

P02215

Human adult colon DUALmembrane cDNA library (NubG-x)

Source data

Organism	Homo sapiens
Stage	adult
Tissue	colon
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	8.6 x 10E6	independent clones
Average insert size	1.8 kb	
Size range	0.5 - 4.0 kb	
% vectors with insert	100%	
% inserts > 250 bp	100%	
Plasmid DNA	0.60 mg/ml 100ug LOT0508	

DSM4 adapter	5' AAGCAGTGGTATCAACGCAGAGTGGCCATTACGGCCGGG 3'
oligo dT primer	5' ATTCTAGAGGCCGAGGCGGCCGACATGTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTVN 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.

Notice to purchaser:
This product is for research use only. This product, or any of its components, may no be transferred for consideration or sold to any third party without the prior written agreement of Dualsystems Biotech.

DUALmembrane technology is patent pending. Purchase of any DUALmembrane products includes a limited, non-transferable license to practice the DUALmembrane system for non-commercial purposes only. Commercial entities who wish to use DUALmembrane products or components must obtain a separate commercial license from Dualsystems.

Sfi I cloning technology is licensed under U.S. Patent Number 5,595,895 from the National Institutes Of Health.

Dualsystems Biotech | Grabenstrasse 11a | CH-8952 Schlieren/Switzerland | Phone +41 44 738 50 00 | Fax +41 44 738 50 05 | www.dualsystems.com