

Mammary epithelial cell NubG-x cDNA library P02232

Source data

Organism	Human mammary epithelial cell line MCF10A
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	2.2 x 10E6 independent clones
Average insert size	1.4kb
Size range	0.6kb - 3.0kb
% vectors with insert	100
% inserts > 250 bp	100

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

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 not 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.