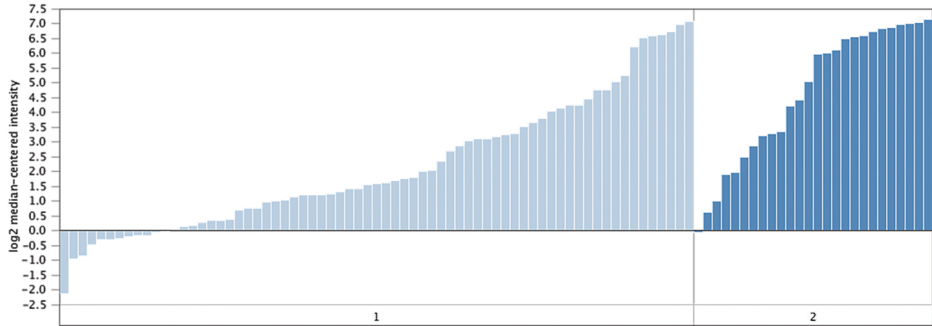


MUCL1 Expression in Lu Breast Ductal Breast Carcinoma

Over-expression Gene Rank: 50 (in top 1%) P-value: 1.52E-5
 Reporter: 1553602_at t-Test: 4.651
 Fold Change: 5.476



Legend

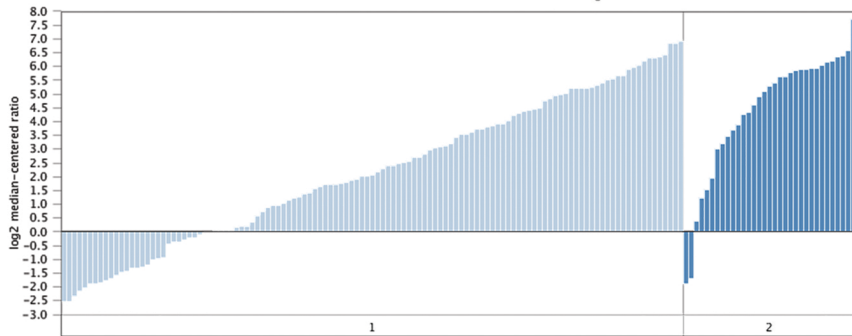
1. ERBB2 Negative (69) 2. ERBB2 Positive (26)

Lu Breast

Breast Cancer Res Treat 2008/03/01 129 samples
 mRNA 19,574 measured genes
 Human Genome U133 Plus 2.0 Array

MUCL1 Expression in Gluck Breast Invasive Breast Carcinoma

Over-expression Gene Rank: 23 (in top 1%) P-value: 1.03E-5
 Reporter: 26780 t-Test: 4.645
 Fold Change: 4.544



Legend

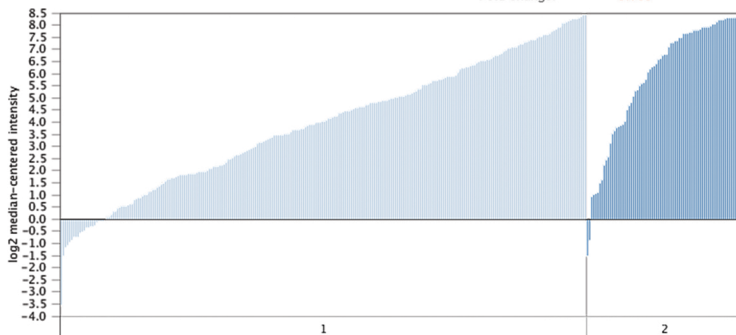
1. ERBB2 Negative (119) 2. ERBB2 Positive (33)

Gluck Breast

Breast Cancer Res Treat 2011/03/04 158 samples
 mRNA 17,862 measured genes
 Platform not pre-defined in Oncomine

MUCL1 Expression in Kao Breast Breast Carcinoma

Over-expression Gene Rank: 157 (in top 1%) P-value: 1.28E-8
 Reporter: 1553602_at t-Test: 5.946
 Fold Change: 3.953



Legend

1. ERBB2 Negative (252) 2. ERBB2 Positive (75)

Kao Breast

BMC Cancer 2011/04/18 327 samples
 mRNA 19,574 measured genes
 Human Genome U133 Plus 2.0 Array