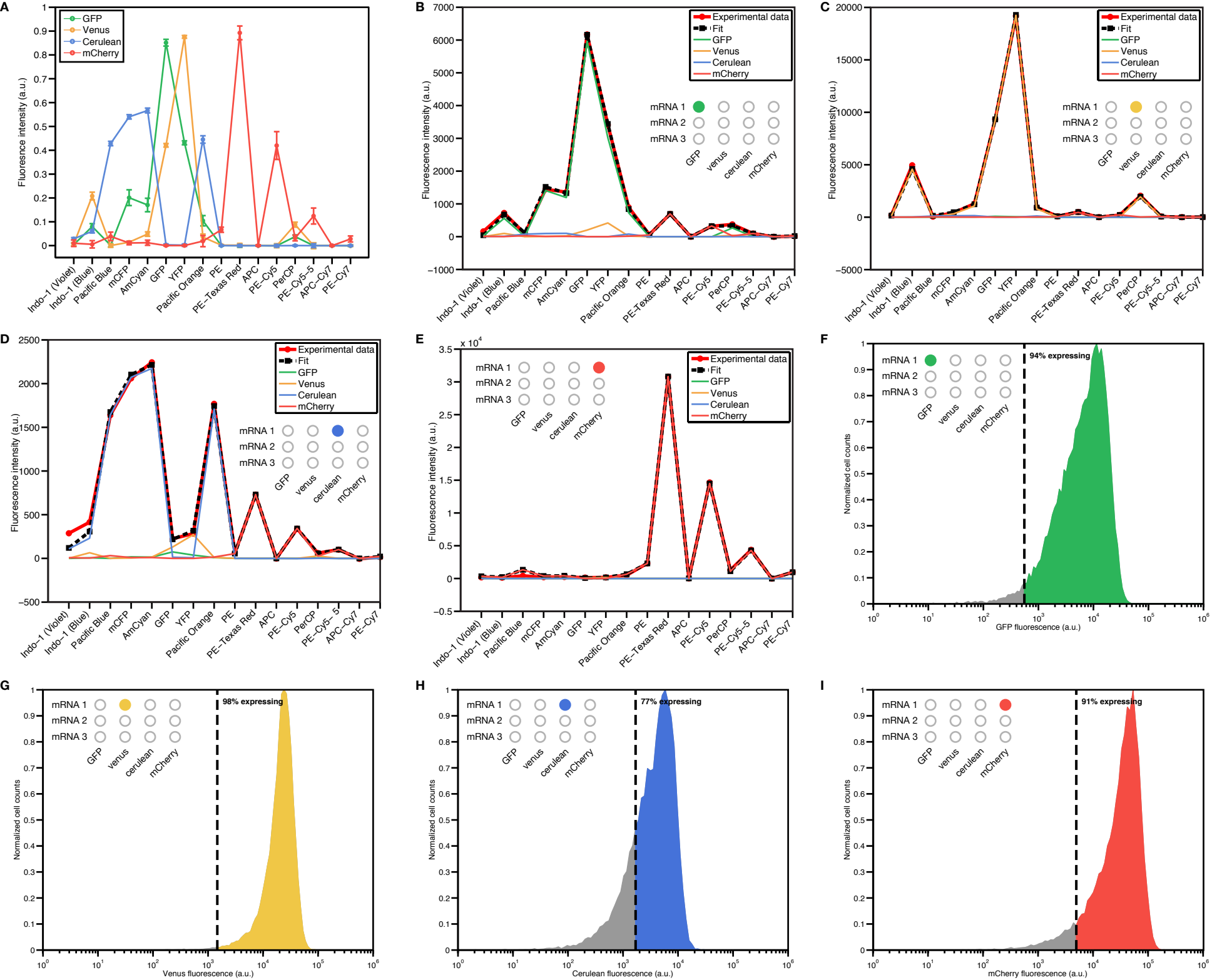
A
GFP
Venus
Cerulean
mCherry
Fluorescence intensity (a.u.)
B
Experimental data
Fit
GFP
Venus
Cerulean
mCherry
mRNA 1
mRNA 2
mRNA 3
Fluorescence intensity (a.u.)
C
Experimental data
Fit
GFP
Venus
Cerulean
mCherry
mRNA 1
mRNA 2
mRNA 3
Fluorescence intensity (a.u.)
D
Experimental data
Fit
GFP
Venus
Cerulean
mCherry
mRNA 1
mRNA 2
mRNA 3
Fluorescence intensity (a.u.)
E
x 10^4
Experimental data
Fit
GFP
Venus
Cerulean
mCherry
mRNA 1
mRNA 2
mRNA 3
Fluorescence intensity (a.u.)
F
mRNA 1
mRNA 2
mRNA 3
94% expressing
Normalized cell counts
GFP fluorescence (a.u.)
G
mRNA 1
mRNA 2
mRNA 3
98% expressing
Normalized cell counts
Venus fluorescence (a.u.)
H
mRNA 1
mRNA 2
mRNA 3
77% expressing
Normalized cell counts
Cerulean fluorescence (a.u.)
I
mRNA 1
mRNA 2
mRNA 3
91% expressing
Normalized cell counts
mCherry fluorescence (a.u.)
Indo-1 (Violet)
Indo-1 (Blue)
Pacific Blue
mCFP
AmCyan
GFP
YFP
Pacific Orange
PE
PE-Texas Red
APC
PE-Cy5
PerCP
PE-Cy5-5
APC-Cy7
PE-Cy7