```
In [16]: df.sample(5)
```

Out[16]:

Cell Number	Treatment	Dose	Area	Perimeter	Aspect Ratio	Extent	Equivalent Diameter
1976	tat3b - 80ng	80	6737.0	321.112691	1.289157	0.758586	92.616493
1588	tat3b - 80ng	80	17988.5	507.977337	0.745856	0.736178	151.339584
187	tatmn - 160ng	160	40294.0	968.716695	0.690909	0.535540	226.503674
69	tatmn - 160ng	160	37795.0	763.438948	1.021008	0.653508	219.367474
761	tat3b - 40ng	40	18183.0	579.918398	0.600000	0.626136	152.155561