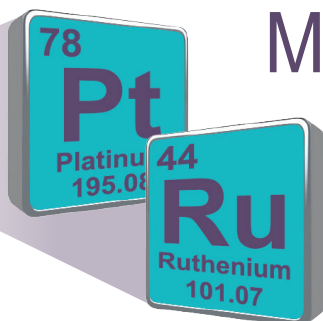
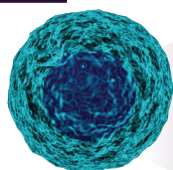


# microFAST Single Cell

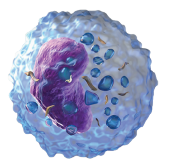
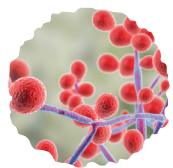
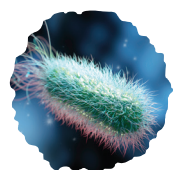
Complete Solution for  
Single Cell ICPMS Applications

10 nm



MEASURE THE  
ELEMENTAL CONTENT  
IN EACH CELL

5  $\mu$ m



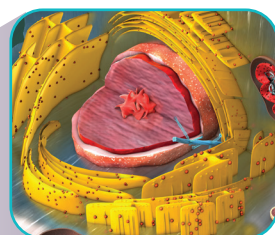
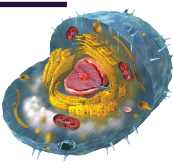
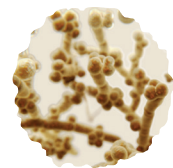
## Benefits of the microFAST Single Cell System:

- Flexible sample volumes -  $\mu$ L to mL of sample
- Automated sample introduction
- Low pressure sample introduction,
  - e.g. ensure cells stay intact
- High transport efficiency



CytoNeb and CytoSpray

20  $\mu$ m



Internal structure  
of human cell



microFAST Single Cell System



**Elemental Scientific**