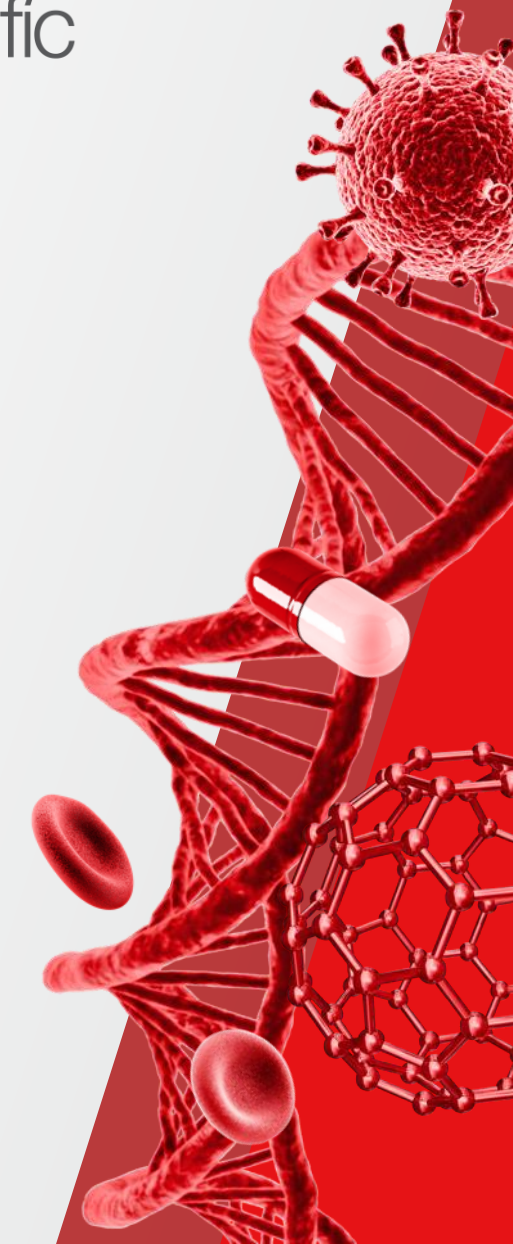


Neformální proteomické setkání

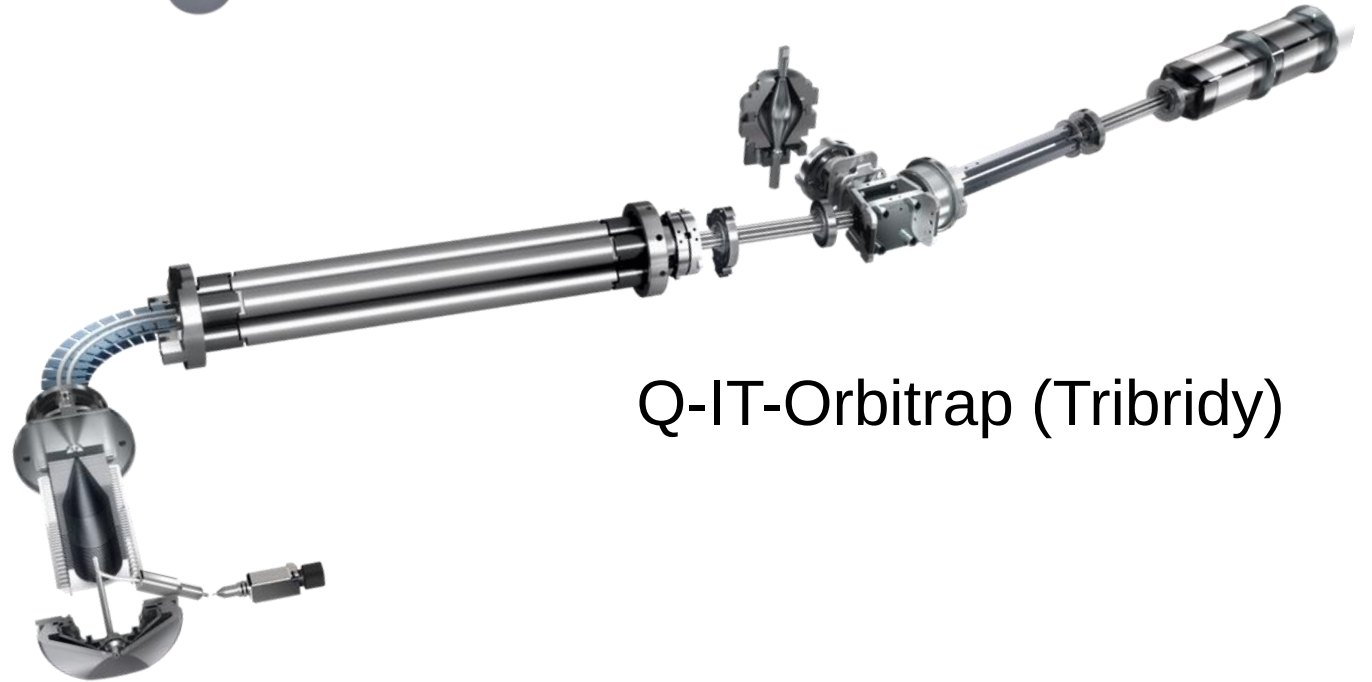
Michaela Ščigelová
Lukáš Plaček
František Zaleš

 The world leader in serving science



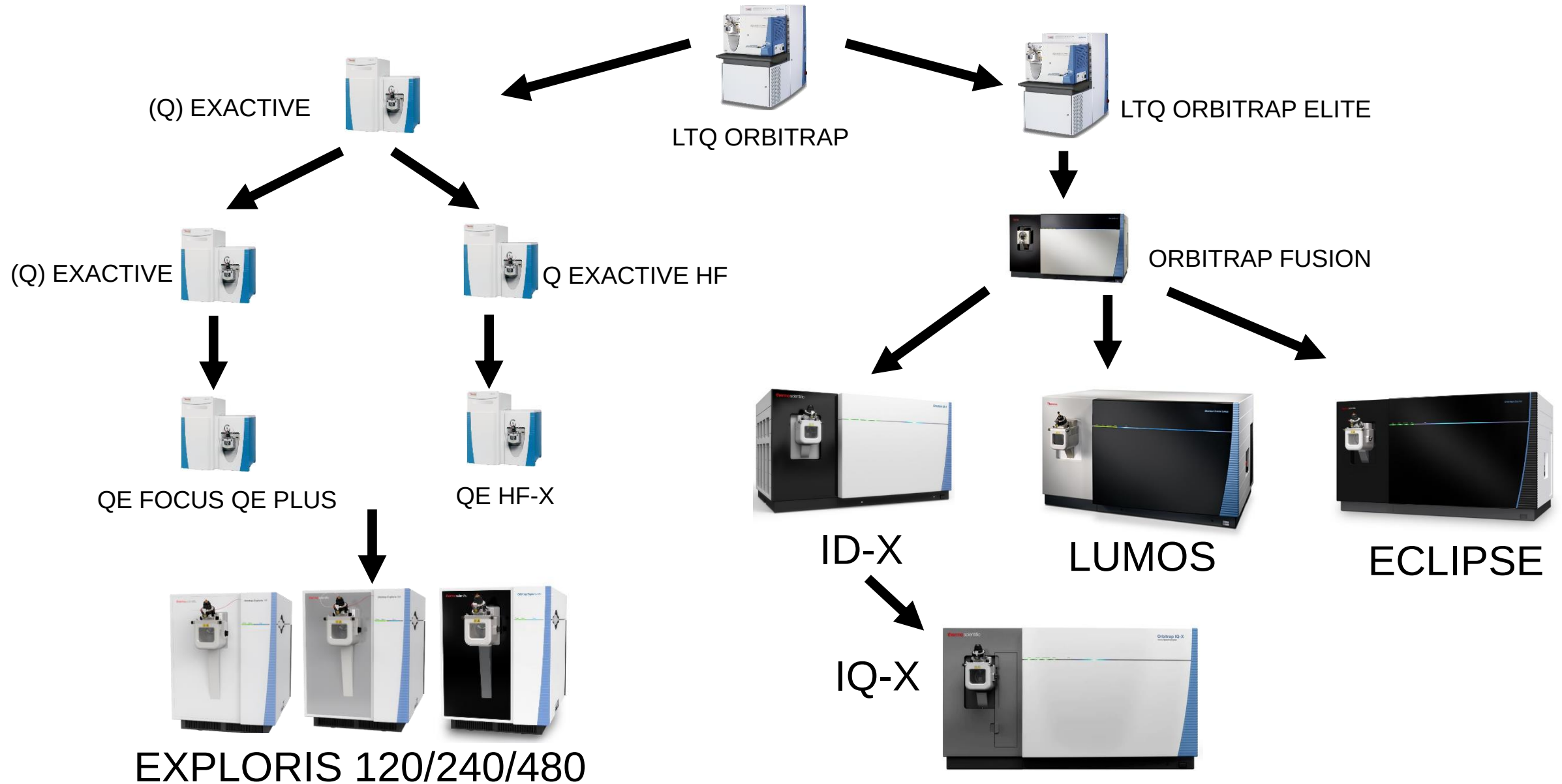


Q-Orbitrap (Explorisy)



Q-IT-Orbitrap (Tribriidy)

Genealogie





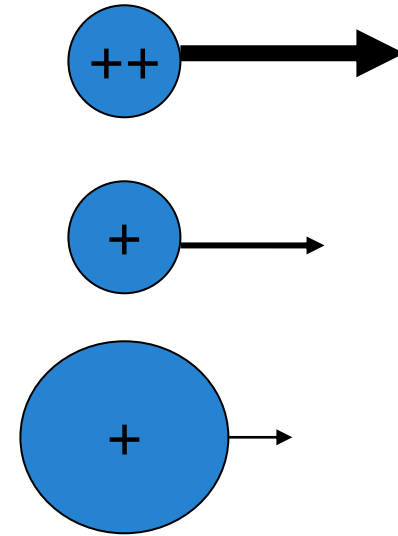
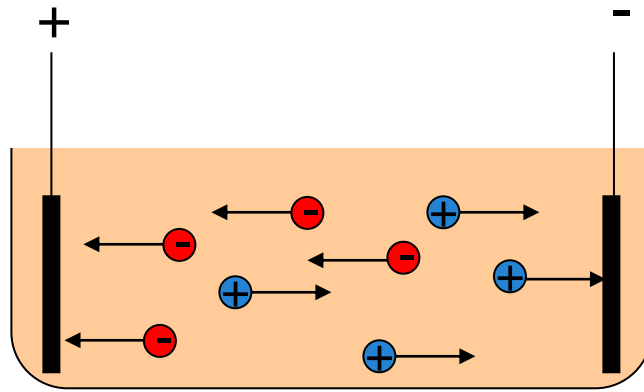
Ultimate 3000 nano



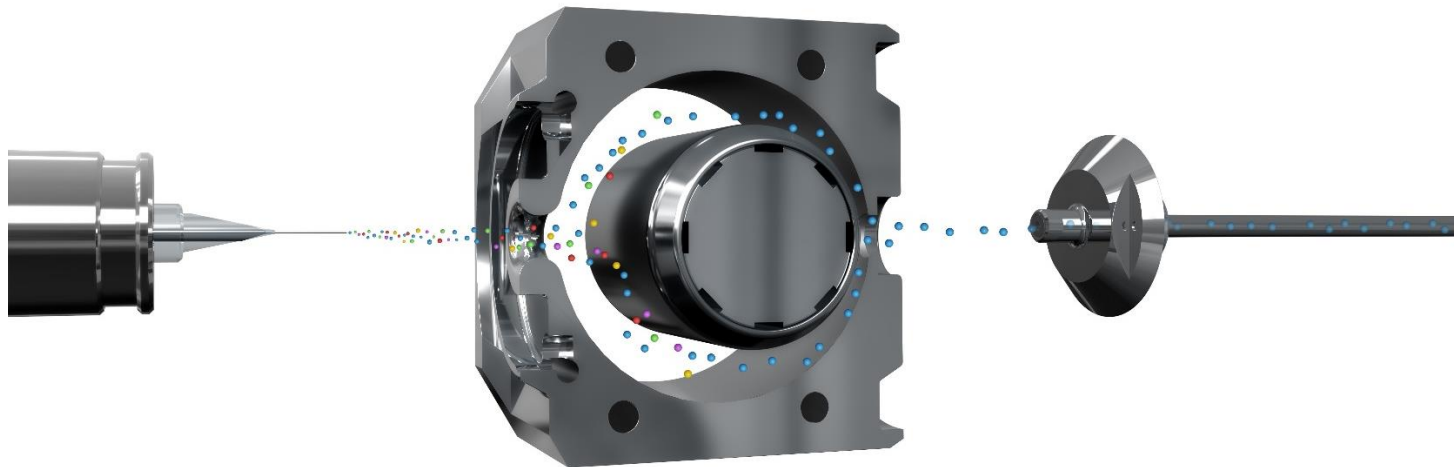
Evosep One +

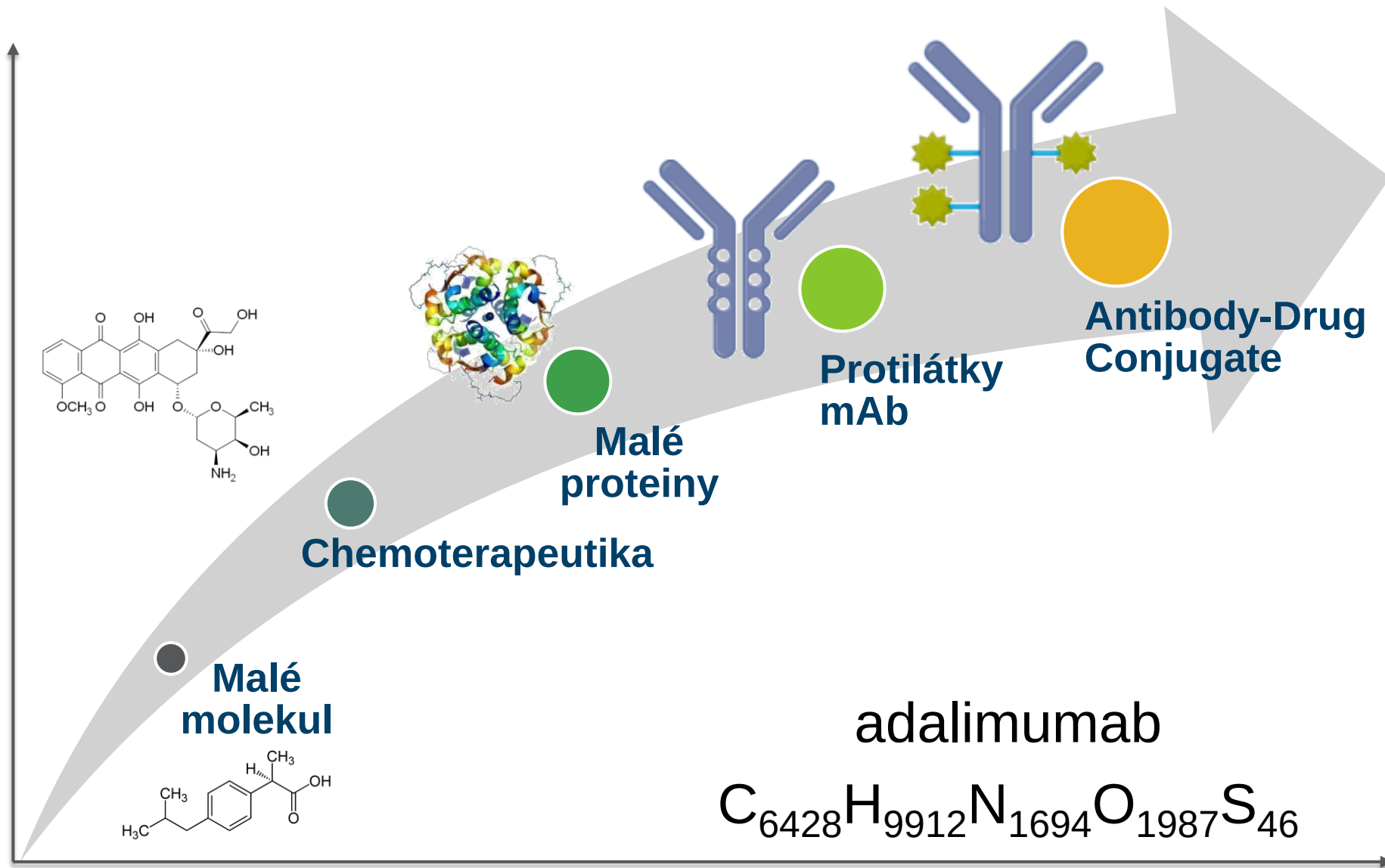


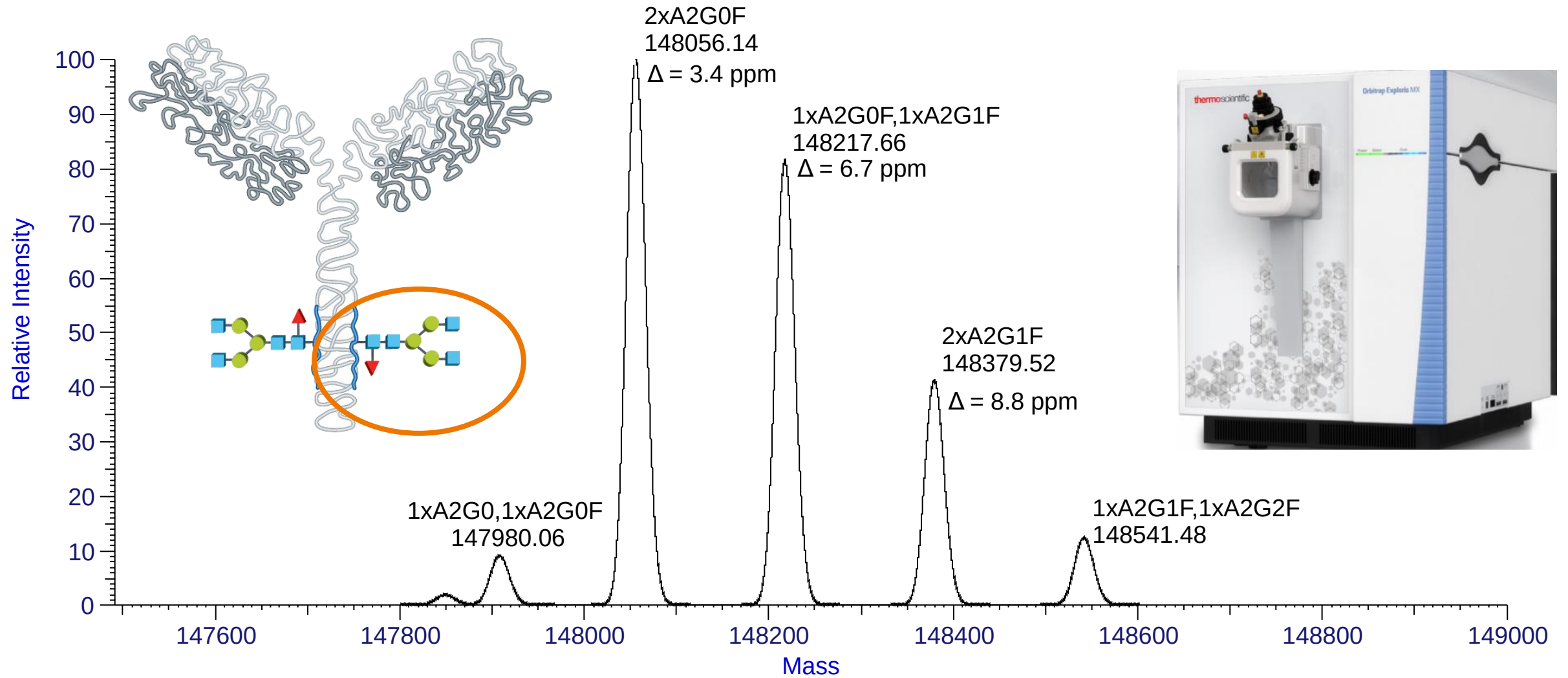
Vanquish NEO



různá rychlost
(pohyblivost) iontů
v elektrickém poli









immunoassay



hmotnostní spektrometrie

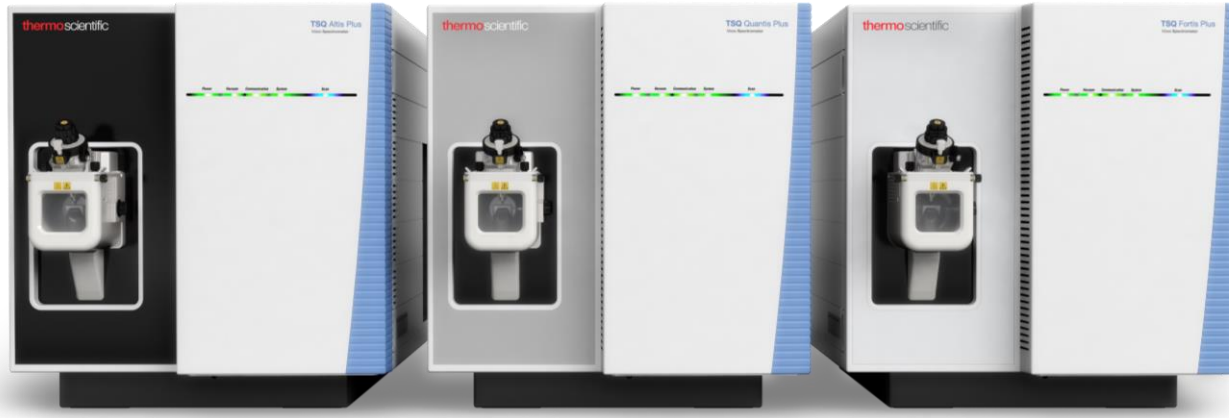


LC-MS Medical Devices (MD) pro In Vitro Diagnostiku (IVD)



Thermo Scientific™ Cascadion™ SM Clinical Analyzer

Nové QqQ (Plus)



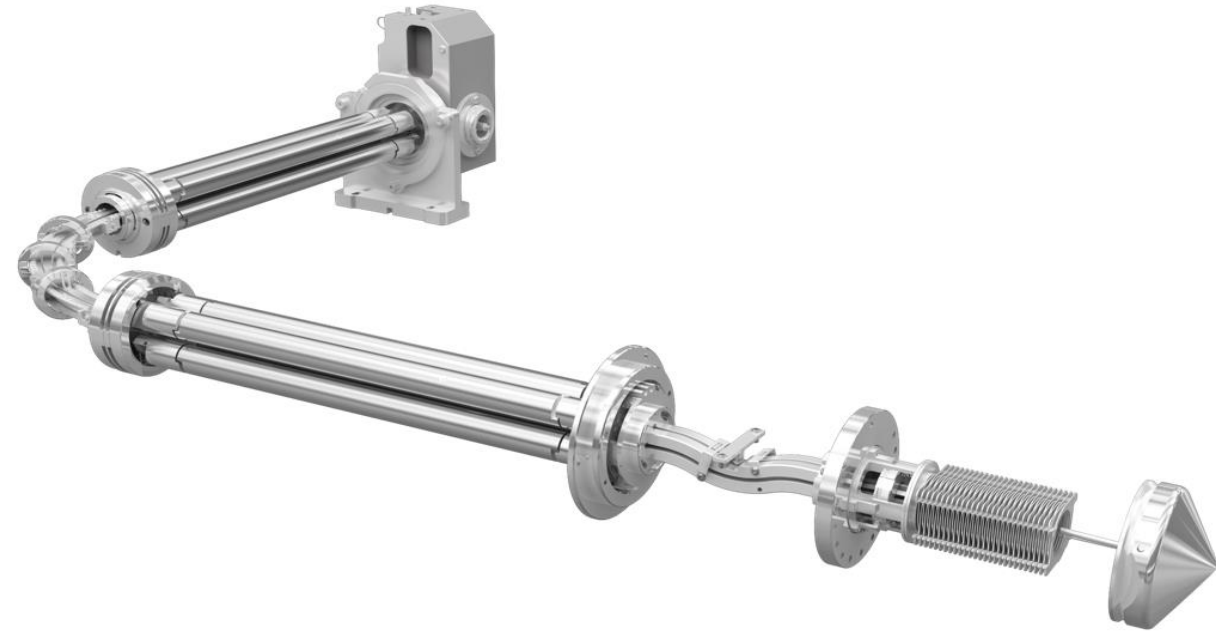
Acquisition rate 600 SRMs/sec

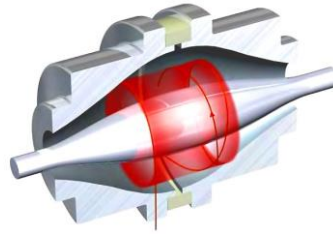
Maximum quadrupole resolution	TSQ Fortis Plus MS 0.4 Da FWHM TSQ Quantis Plus MS 0.4 Da FWHM TSQ Altis Plus MS 0.2 Da FWHM
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Polarity switching speed 5 msec

Linear dynamic range	TSQ Fortis Plus MS > 5 orders TSQ Quantis Plus MS > 6 orders TSQ Altis Plus MS > 6 orders
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Operating software TNG





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