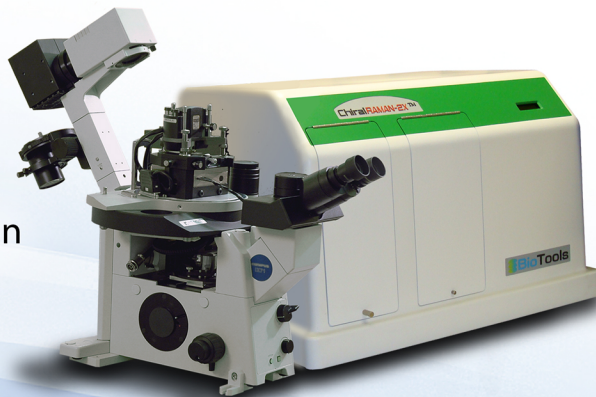


ChiralRAMAN-2X™

Raman Optical Activity (ROA)

- Most sensitive spectroscopic technique for elucidation of HOS
- Prediction of aggregation/denaturation
- Ideal for antibodies, ADCs, carbohydrate-based drugs and RNA (nucleic acids)

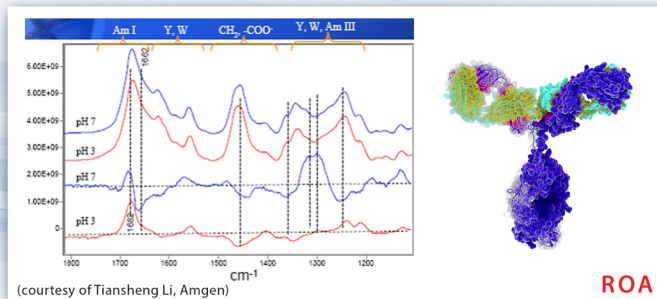
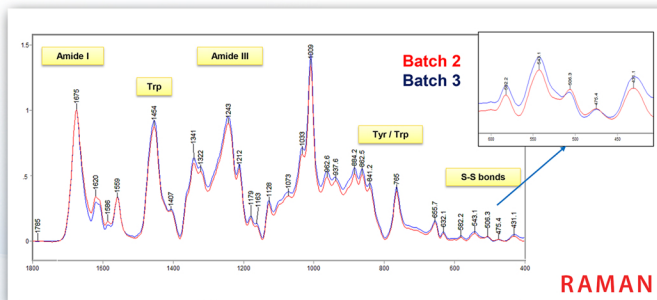


Look at molecules with a new *twist* of light with the ChiralRAMAN-2X™!

Unique Advantages of the Chiral/RAMAN-2X™

- Complete vibrational spectrum from 100 to 2000 cm^{-1} is accessible in one measurement.
- Water, an excellent media for studies of biomolecules, is not excluded as a solvent.
- Only micrograms – milligrams of sample required.
- Extremely fast collection Raman spectra, as fast as 150 msec.

Two Spectra from One Measurement:



(courtesy of Tiansheng Li, Amgen)



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