



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

# Guideline on Similar biological medicinal products containing biotechnologically-derived proteins as active substances: **quality issues**

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Session 2  
Panel discussion

moderated by: Niklas Ekman

An agency of the European Union





# QTPP in biosimilar development

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What is the specific purpose of QTPP in biosimilar development?



## QTPP in biosimilar development

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How to handle drifts in the quality profile of the reference medicinal product?



## QTPP in biosimilar development

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Are expectations on the target acceptance ranges (to be used as part of the QTPP and in the side-by-side comparability exercise) sufficiently clear in the guideline?



# The use of different/novel expression systems as compared to the originator

What are the Benefits?

What are the drawbacks?



# QTPP in biosimilar development

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Which differences are still acceptable while maintaining the demand of being similar?