

# Protein-Protein Interaction networks identify HUB proteins related to Nellore cattle tenderness



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## Warner-Bratzler Shear Force

*L. Thoracis* from Nellore cattle

**TENDER**

10 samples  
3.31±0.56 kgf



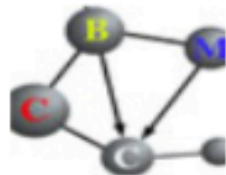
**TOUGH**

10 samples  
9.16±0.53 kgf



Proteins detected by  
LC-MS/MS

## Protein-Protein Interaction Networks



CentriScaPe

- Node degree
- EigenVector

