

Polyphenol interactions mitigate the immunogenicity and allergenicity of  
gliadins

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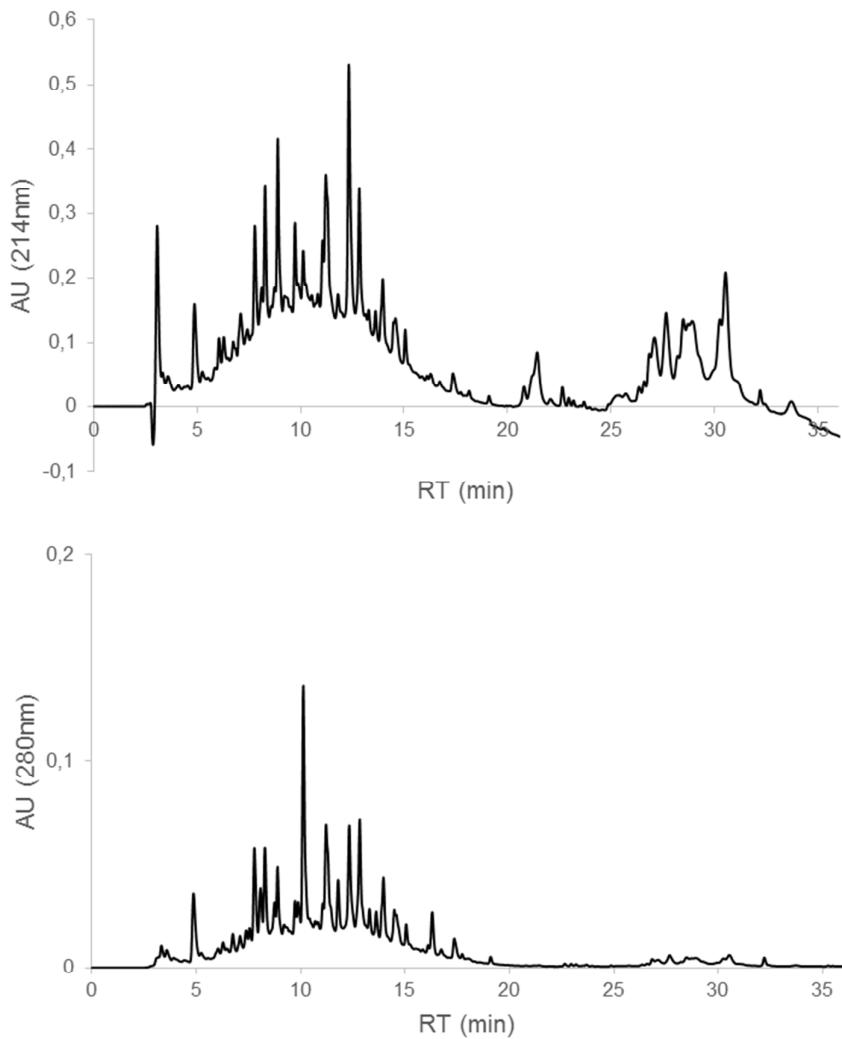
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**Figure S1. Example of chromatogram obtained at  $\lambda_{\text{max}} = 214$  and  $280$  nm of supernatant of interaction between Glia:cranberry PCe at ratio 1:1.**



**Table S1. Degree of Polymerization determined by phloroglucinolysis method in PCe and in supernatant after interaction with gliadins**

Source	DPn in PCe	DPn in supernatant <sup>a</sup>
Cranberry	3.8	1.9
Apple	2.7	2.3

<sup>a</sup>1:3 ratio for cranberry extract and 1:4 ratio for apple extract