

Supplementary Information: Purification and Identification of Novel Antioxidant Peptides Isolated from *Geoffroea decorticans* Seeds with Anticoagulant Activity

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Table S1. Protein sequences obtained from the NCBI database after performing an sequence similarity search for the peptides (b), (c) and (d).

Organism	Query Cover	E Value	Per. Ident.
<i>Arachis duranensis</i>	100%	$1 \times e^{-6}$	93.33%
<i>Arachis hypogaea</i>	100%	$1 \times e^{-6}$	93.33%
<i>Vigna unguiculata</i>	100%	$2 \times e^{-5}$	86.67%
<i>Vigna unguiculata</i>	100%	$2 \times e^{-5}$	86.67%
<i>Abrus precatorius</i>	100%	$2 \times e^{-5}$	86.67%
<i>Arachis hypogaea</i>	100%	$2 \times e^{-9}$	94.44%
<i>Arachis duranensis</i>	94%	$2 \times e^{-9}$	94.44%
<i>Arachis hypogaea</i>	94%	$2 \times e^{-9}$	94.44%
<i>Prosopis alba</i>	100%	$1 \times e^{-8}$	84.21%
<i>Arachis duranensis</i>	100%	$2 \times e^{-6}$	84.21%
<i>Arachis hypogaea</i>	100%	$5 \times e^{-18}$	96%
<i>Arachis hypogaea</i>	100%	$5 \times e^{-18}$	96%
<i>Arachis duranensis</i>	100%	$5 \times e^{-18}$	96%
<i>Arachis ipaensis</i>	100%	$5 \times e^{-18}$	96%
<i>Arachis ipaensis</i>	100%	$5 \times e^{-18}$	96%

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