



## Data Sheet

# ZONULIN (aa 8-15) PEPTIDE SYNTHETIC

<b>Catalog No.:</b>	A 1105AG.1 / A 1105AG.2
<b>Name:</b>	Human intestinal Zonulin (aa 8-15) <sup>1,2</sup>
<b>Sequence:</b>	GGVLVQPG
<b>MW:</b>	0.73 kDa
<b>Source:</b>	Synthetic
<b>Purity:</b>	>95% (HPLC)
<b>Contents:</b>	100 µg / 1 mg (lyophilized) Resuspend in aqua bidest. for required concentration
<b>Store at:</b>	-20°C Repeated thawing and freezing must be avoided
<b>References:</b>	1. Wang W, Uzzau S, Goldblum S E, Fasano A (2000). Human zonulin, a potential modulator of intestinal tight junctions. <i>J. Cell Sci.</i> 113 Pt 24, 4435–40. 2. Di Pierro, M. <i>et al.</i> Zonula occludens toxin structure-function analysis. Identification of the fragment biologically active on tight junctions and of the zonulin receptor binding domain. <i>J. Biol. Chem.</i> 276, 19160–5 (2001).
<b>Last updated on:</b>	17 October 2019

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