

Agouti-Related Protein Segments Outside of the Receptor Binding Core are Required for Enhanced Short and Long Term Feeding Stimulation

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SUPPORTING INFORMATION

Peptide Characterization Data

Peptide	Reduced		Oxidized	
	Mass (amu) ^a	C ₁₈ Retention Time (min)	Mass (amu)	C ₁₈ Retention Time (min)
AgRP(83-132)	5686	36.4	5676	35.2
AgRP-2Q	5658	35.1	5648	31.6
AgRP-4Q	5602	33.9	5592	27.3
AgRP-2K	5815	32.8	5805	30.5
AgRP-4K	5897	32.1	5887	29.8

^aAll masses are consistent, to within 1.0 amu, of that expected based on the respective sequence.