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Datasheet for ABIN399237

## Angiotensinogen (serpin Peptidase Inhibitor, Clade A, Member 8) (AGT) Peptide

1 Image

3 Publications

### Overview

Quantity: 5 mg

Target: AGT

### Product Details

Purity: > 95 %

### Target Details

Target: AGT

Background: Angiotensin I is a putative neurotransmitter. Angiotensin I is the precursor of angiotensin II and of angiotensin fragment 1-7, which are the hormones involved in regulation of fluid volume and the release of aldosterone.

CAS-No: 484-42-4

### Application Details

Restrictions: For Research Use only

### Handling

Storage: -20 °C

### Publications

Product cited in: Susa, Mortensen, Williams: "Effects of cations on protein and peptide charging in electrospray ionization from aqueous solutions." in: **Journal of the American Society for Mass**

**Spectrometry**, Vol. 25, Issue 6, pp. 918-27, (2014) ([PubMed](#)).

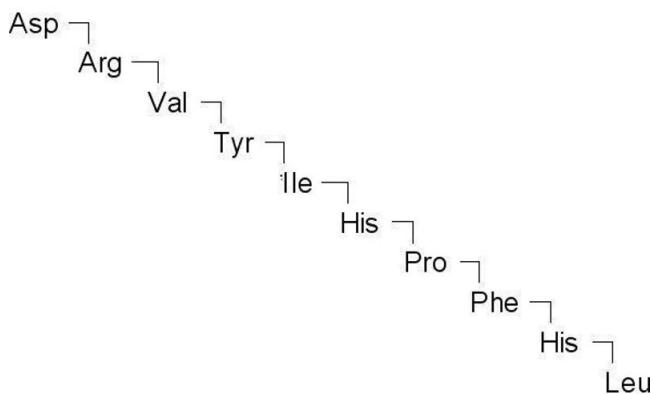
Lindenburg, Tempels, Tjaden, van der Greef, Hankemeier: "On-line large-volume electroextraction coupled to liquid chromatography-mass spectrometry to improve detection of peptides." in: **Journal of chromatography. A**, Vol. 1249, pp. 17-24, (2012) ([PubMed](#)).

Lindenburg, Seitzinger, Tempels, Tjaden, van der Greef, Hankemeier: "Online capillary liquid-liquid electroextraction of peptides as fast pre-concentration prior to LC-MS." in: **Electrophoresis**, Vol. 31, Issue 23-24, pp. 3903-12, (2010) ([PubMed](#)).

Carr, Torres, Koch, Reiter: "Investigation of the pruritogenic effects of histamine, serotonin, tryptase, substance P and interleukin-2 in healthy dogs." in: **Veterinary dermatology**, Vol. 20, Issue 2, pp. 105-10, (2009) ([PubMed](#)).

Images

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**Image 1.**