



SPECIFICATION SHEET

- Product Name:** Angiotensin 1 Human
- Catalog #:** L2K01701
- Description:** The 10 N-terminal amino acids are cleaved by renin to provide angiotensin I (AngI), which is the source for an array of active angiotensin peptides. Angiotensin1(Human) is the precursor of angiotensin II, which is cleaved into angiotensin II with the participation of angiotensin converting enzyme (ACE). Angiotensinogen isolated from most species is cleaved by human renin. Synthetic peptides containing the N-terminal amino-acid sequence of angiotensinogen were renin substrates.
- Linear Formula:** $C_{62}H_{89}N_{17}O_{14}$
- Molecular Weight:** 1296.48D
- Format:** Lyophilized, purified by HPLC
- Purification:** Purified, >95% (HPLC)
- Concentration& Lot.:** 1mg **Lot:** Specific
- Buffer:** 10Mm PBS, pH 7.5
- Preservative:** None
- Applications:** Suitable for use in Immunoassays, Western blot and immunogen for antibody production. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
- Storage&Shelf life:** Store at -20°C for 3 years. Avoid multiple freeze/thaw cycles.

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES.

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