

**ARG82234**  
**L-Amino Acid Assay Kit (Colorimetric)**Package: 100 assay  
Store at: RT, 4°C, -20°C

### Summary

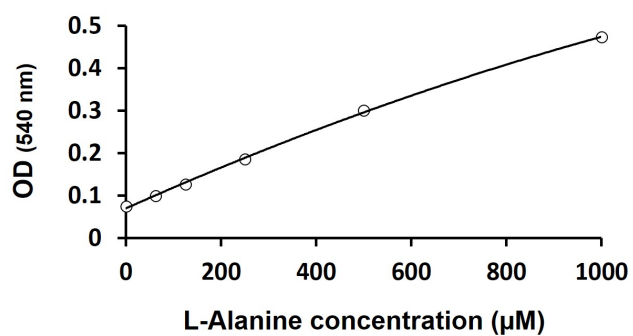
Product Description	ARG82234 L-Amino Acid Assay Kit (Colorimetric) is a detection kit for the quantification of L-Amino Acid in serum, plasma, urine, cell lysate and tissue lysate.
Tested Reactivity	Other
Tested Application	FuncSt
Specificity	Measure only free L-amino acids (except glycine); does not detect peptides or proteins.
Target Name	L-Amino Acid
Conjugation Note	Read at 540-570 nm.
Sensitivity	62.5 µM
Sample Type	Serum, plasma, urine, cell lysate and tissue lysate.
Standard Range	62.5 - 1000 µM
Sample Volume	50 µl

### Application Instructions

Application Note	Please note that this kit does not include a microplate.
Assay Time	~ 1.5 hour

### Properties

Form	Liquid
Storage instruction	Store components at RT, 4°C or -20°C. Do not expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product user manual for detail temperatures of the components.
Note	For laboratory research only, not for drug, diagnostic or other use.



ARG82234 L-Amino Acid Assay Kit (Colorimetric) standard curve image

ARG82234 L-Amino Acid Assay Kit (Colorimetric) results of a typical standard run with optical density reading at 540 nm.