

ARG82227
Branched Chain Amino Acid Assay KitPackage: 192 assay
Store at: RT, -20°C, -80°C

Summary

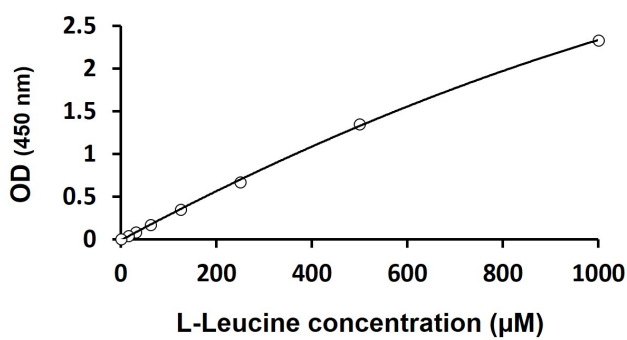
Product Description	ARG82227 Branched Chain Amino Acid Assay Kit is a detection kit for the quantification of free Branched Chain Amino Acid in serum, plasma, urine, cell lysate and tissue lysate.
Tested Reactivity	Other
Tested Application	FuncSt
Specificity	Measures only free branched chain amino acids; does not detect peptides or proteins.
Target Name	Branched Chain Amino Acid
Conjugation Note	Read at 450 nm.
Sensitivity	15.6 µM
Sample Type	Serum, plasma, urine, cell lysate and tissue lysate.
Standard Range	15.6 - 1000 µM
Sample Volume	50 µl

Application Instructions

Application Note	Please note that this kit does not include a microplate.
Assay Time	~ 10 min

Properties

Form	Liquid
Storage instruction	Store components at RT, -20°C or -80°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.



ARG82227 Branched Chain Amino Acid Assay Kit standard curve image

ARG82227 Branched Chain Amino Acid Assay Kit results of a typical standard run with optical density reading at 450 nm.