

## Product datasheet

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## ARG82227 Branched Chain Amino Acid Assay Kit

Package: 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  $\mu M$ 

Sample Type Serum, plasma, urine, cell lysate and tissue lysate.

Standard Range  $15.6 - 1000 \, \mu M$ 

Sample Volume 50 μl

### **Application Instructions**

Application Note Please note that this kit does not include a microplate.

Assay Time ~ 10 min

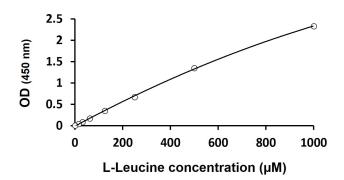
#### **Properties**

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.