

ARG82233
Homocitrulline + Citrulline Assay KitPackage: 100 assay
Store at: RT, -20°C

Summary

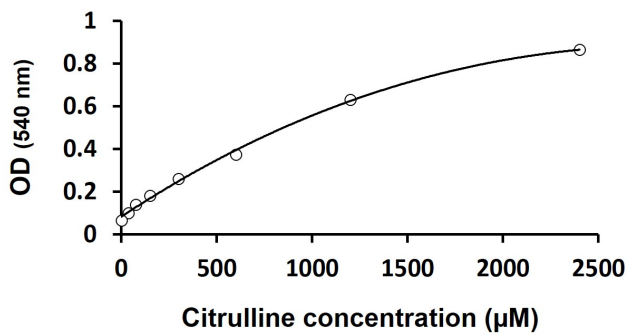
Product Description	ARG82233 Homocitrulline + Citrulline Assay Kit is a detection kit for the quantification of Homocitrulline + Citrulline in serum, plasma, urine, cell culture supernatants, cell lysate and tissue lysate.
Tested Reactivity	Other
Tested Application	FuncSt
Target Name	Homocitrulline + Citrulline
Conjugation Note	Read at 540-560 nm.
Sensitivity	37.5 µM (Homocitrulline or Citrulline)
Sample Type	Serum, plasma, urine, cell culture supernatants, cell lysate and tissue lysate.
Standard Range	37.5 - 2400 µM (Homocitrulline or Citrulline)
Sample Volume	50 µl

Application Instructions

Application Note	Please note that this kit does not include a microplate.
Assay Time	~ 3 hours

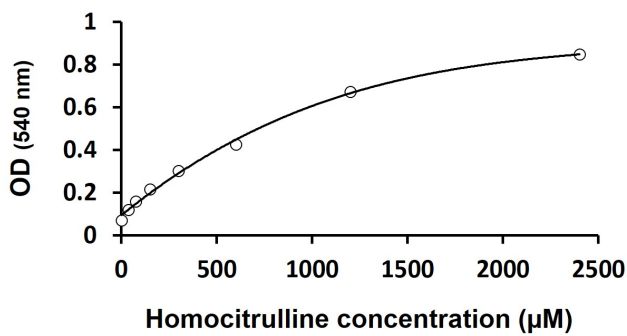
Properties

Form	Liquid
Storage instruction	Store components at RT 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.



ARG82233 Homocitrulline + Citrulline Assay Kit standard curve image

ARG82233 Homocitrulline + Citrulline Assay Kit results of a typical standard run with optical density reading at 540 nm. (Citrulline)



ARG82233 Homocitrulline + Citrulline Assay Kit standard curve image

ARG82233 Homocitrulline + Citrulline Assay Kit results of a typical standard run with optical density reading at 540 nm. (Homocitrulline)