

Product datasheet

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ARG81232 Advanced Glycation End Product (AGE) ELISA Kit

Package: 96 wells Store at: 4°C, -20°C

Summary

Product Description ARG81232 Advanced Glycation End Product (AGE) ELISA Kit is an Enzyme Immunoassay kit for the

quantification of Advanced Glycation End Product (AGE) in purified protein, plasma, serum, cell lysate.

Tested Reactivity Other
Tested Application ELISA

Specificity ARG81232 Advanced Glycation End Product (AGE) ELISA Kit detects a variety of AGE structures

including CML and pentosidine and it does not detect CEL or methylglyoxal (MG).

Target Name Advanced Glycation End Product (AGE)

Conjugation HRP

Conjugation Note Read at 450 nm.

 $Sensitivity \qquad \qquad 0.5~\mu g/m I$

Sample Type Purified protein, plasma, serum, cell lysate

Standard Range $0.39 - 100 \mu g/ml$

Sample Volume 50 µl

Application Instructions

Assay Time 2.5 hours

Properties

Form 96 well

Storage instruction Store components at 4°C or -20°C. Keep microplate wells sealed in a dry bag with desiccants. Do not

expose test reagents to heat, sun or strong light during storage and usage. Please refer to the product

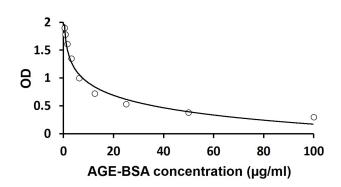
user manual for detail temperatures of the components.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

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ARG81232 Advanced Glycation End Product (AGE) ELISA Kit standard curve image

ARG81232 Advanced Glycation End Product (AGE) ELISA Kit results of a typical standard run with optical density reading at 450 nm.