

Alanine aminotransferase Assay Kit

Alanine aminotransferase assay kit (Reitman-Frankel method)

CATALOG #
AAA172733

PRODUCT SYNONYMS

Alanine aminotransferase; Alanine aminotransferase assay kit (Reitman-Frankel method); Alanine aminotransferase assay kit

PRODUCT SPECIFICATIONS

Sequence Length	543
Preparation and Storage	Store at 2-8 degree C. Valid for 12 months

ADDITIONAL INFORMATION

Related Product Information for Alanine aminotransferase assay kit	Principle of the Assay: Affinity-purified antibody to vWF is coated onto the wells of a microtitre plate. Any remaining binding sites on the plastic wells are blocked with an excess of bovine serum albumin. The plates are washed and plasma or other fluids containing vWF are applied. The coated antibody will capture the vWF in the sample. After washing the plate to remove unbound material, a peroxidase conjugated second antibody to vWF is added to the plate to bind to the captured vWF. After washing the plate to remove unbound conjugated antibody, the peroxidase activity is expressed by incubation with o-phenylenediamine (OPD). After a fixed development time the reaction is quenched with the addition of H ₂ SO ₄ and the colour produced is quantified using a microplate reader. The colour generated is proportional to the concentration of vWF present in the sample.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	238873944
NCBI Official Full Name	adenosinetriphosphatase (plasmid)

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/assay-kits/alanine-aminotransferase/172733>