

Product Datasheet

Xanthine Oxidase Assay Kit (Colorimetric/Fluorometric) KA0874

Unit Size: 1 Kit

Store at -20C.

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KA0874**Xanthine Oxidase Assay Kit (Colorimetric/Fluorometric)**

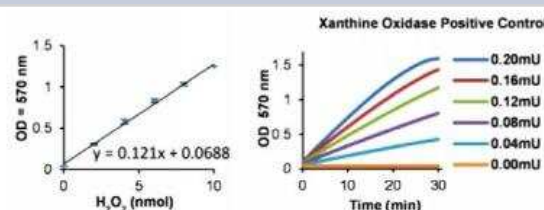
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.
Buffer	

Product Description	
Description	Quality control test: Standard curve Xanthine Oxidase Assay Kit is used for determining XO.
Gene ID	7498
Gene Symbol	XDH
Species	Mammal
Specificity/Sensitivity	This kit can be used with both colorimetric and fluorometric detection systems.
Kit Components	XO Assay Buffer, OxiRed Probe (in DMSO), XO Enzyme Mix (lyophilized), XO Substrate Mix (lyophilized), XO Positive Control, H2O2 Standard (0.88 M)
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	1 to 100 mU
Sensitivity	10 uM
Assay Type	Colorimetric/Fluorometric
Suitable Sample Type	Biological Fluid, Cell Culture Supernatant, Food Sample, Growth Medium, Plasma, Serum, Tissue Culture Supernatant, Urine
Sample Volume	100 uL

Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

Xanthine Oxidase Assay Kit (Fluorometric) [KA0874] - The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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