

Product Datasheet

Bilirubin Assay Kit (Colorimetric)

KA1614

Unit Size: 1 Kit

Store at 4°C.

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KA1614**Bilirubin Assay Kit (Colorimetric)****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 4°C.

Product Description

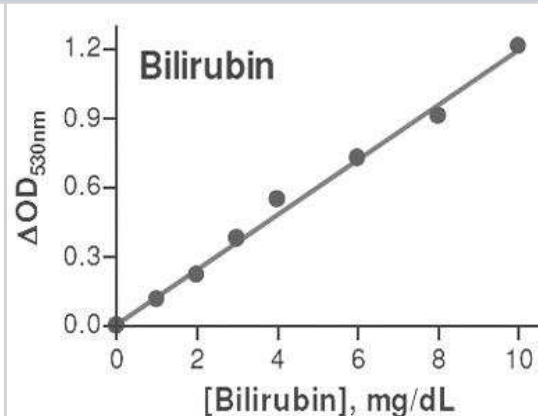
Description	Quality control test: Standard Curve Bilirubin Assay Kit is a quantitative colorimetric bilirubin determination at 530 nm.
Species	Human, Mouse
Kit Components	Reagent A, Reagent B, Reagent C, Saline, Calibrator (equivalent to 5 mg/dL Bilirubin)
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	0.16 to 10 mg/dL
Sensitivity	0.16 mg/dL
Assay Type	Colorimetric
Suitable Sample Type	Serum
Sample Volume	50 uL

Product Application Details

Applications	Functional, Quantification
Recommended Dilutions	Functional, Quantification

Images

Bilirubin Assay Kit (Colorimetric) [KA1614] - 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.



Publications

Monsef A, Eghbalian F, Rahimi N et al. Comparison of Purgative Manna Drop and Phototherapy with Phototherapy Treatment of Neonatal Jaundice: A Randomized Double-Blind Clinical Trial. *Osong Public Health Res Perspect*. 2019-06-15 [PMID: 31263664]

Nirajan S, Lokendra C, Han MK et al. Glutamine inhibits CCl₄ induced liver fibrosis in mice and TGF- β 1 mediated epithelial-mesenchymal transition in mouse hepatocytes. *Food Chem Toxicol* 2016-04-29 [PMID: 27137983]

Ambade A, Satishchandran A, Gyongyosi B et al. Adult mouse model of early hepatocellular carcinoma promoted by alcoholic liver disease. *World J Gastroenterol* 2016-04-28 [PMID: 27122661]

Yu T, Wang L, Lee H. Decreasing Mitochondrial Fission Prevents Cholestatic Liver Injury. *J Biol Chem*. 2014-10-23 [PMID: 25342755]





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Products Related to KA1614

NBP2-69939	Bilirubin ELISA Kit (Colorimetric)
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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.

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