



Product Datasheet

Beta-Amylase Activity Colorimetric Assay Kit (orb1173175)

Description CheKine **\beta-Amylase** Activity

> Colorimetric Assay Kitis designed for β-Amylase Activity detecting in t...

0.0156-1 mg/mL Range

Storage at 4°C and protected from **Storage**

> light upon receipt. Kit has a storage time of 12 months form receipt.

Note For research use only

Application notes CheKine Micro **\(\beta\)-Amylase Activity**

> Assay Kit provides a convenient tool for detection of β -Amylase Activity. The principle is that amylase catalyzes the hydrolysis of starch to produce reducing sugar, which reduces 3, 5-dinitrosalicylic acid to produce brown-red material, with an absorption peak at 540 nm. Amylase activity was calculated by measuring

the absorbance increase rate at 540

Sensitivity 0.0078 mg/mL

Hazard Information The product listed herein is for research use only and is not intended for use in human or clinical diagnosis.

Suggested applications of our

products are not recommendations to use our products in violation of any patent or as a license. We cannot be responsible for patent infringements or other violations that may occur with the use of this product.

Expiration Date Please enquire.

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom