

Product Data Sheet

Urease, Jack bean

Cat. No.: HY-P2767 CAS No.: 9002-13-5 Target: Bacterial

Pathway: Anti-infection

Powder -20°C Storage: 3 years

> In solvent -80°C 6 months

-20°C 1 month Urease, Jack bean

SOLVENT & SOLUBILITY

In Vitro

H₂O : ≥ 50 mg/mL

* "≥" means soluble, but saturation unknown.

BIOLOGICAL ACTIVITY

Description

Urease, Jack bean is derived from jack bean and Catalyzes hydrolysis of urea to carbon dioxide and ammonia. Urease, Jack bean is useful in the determination of urea in body fluids.

REFERENCES

[1]. Mobley H L T, et al. Urease[J]. Helicobacter pylori: physiology and genetics, 2001: 177-191.

Caution: Product has not been fully validated for medical applications. For research use only.

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