

histidine-tRNA ligase

Cat. No. EXWM-5653

Lot. No. (See product label)

Introduction

Description This enzyme participates in histidine metabolism and aminoacyl-trna biosynthesis.

Synonyms histidyl-tRNA synthetase; histidyl-transfer ribonucleate synthetase; histidine translase

Product Information

Form Liquid or lyophilized powder

EC Number EC 6.1.1.21

CAS No. 9068-78-4

Reaction ATP + L-histidine + tRNAHis = AMP + diphosphate + L-histidyl-tRNAHis

Notes This item requires custom production and lead time is between 5-9 weeks. We can custom produce

according to your specifications.

Storage and Shipping Information

Store it at +4 °C for short term. For long term storage, store it at -20 °C∼-80 °C.

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