

D-glucosaminate-6-phosphate ammonia-lyase

Cat. No. EXWM-5288

Lot. No. (See product label)

Introduction

Description The enzyme, from the bacterium Salmonella typhimurium, is involved in the degradation pathway of 2-

amino-2-deoxy-D-gluconate.

Synonyms DgaE; 6-phospho-D-glucosaminate ammonia-lyase (2-dehydro-3-deoxy-6-phospho-D-gluconate-forming)

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.3.1.29

Reaction 2-amino-2-deoxy-D-gluconate 6-phosphate = 2-dehydro-3-deoxy-6-phospho-D-gluconate + NH3

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

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

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