

sulfinoalanine decarboxylase

Cat. No. EXWM-4772

Lot. No. (See product label)

Introduction

Description A pyridoxal-phosphate protein. Also acts on L-cysteate. The 1992 edition of the Enzyme List erroneously

gave the name sulfoalanine decarboxylase to this enzyme.

Synonyms cysteine-sulfinate decarboxylase; L-cysteinesulfinic acid decarboxylase; cysteine-sulfinate decarboxylase;

CADCase/CSADCase; CSAD; cysteic decarboxylase; cysteinesulfinic acid decarboxylase; cysteinesulfinate

decarboxylase; sulfoalanine decarboxylase; 3-sulfino-L-alanine carboxy-lyase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.1.1.29

CAS No. 62213-10-9

Reaction 3-sulfino-L-alanine = hypotaurine + CO2

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.

Tel: 1-631-562-8517 1-516-512-3133 **Email:** info@creative-enzymes.com

1/1