

DDT-dehydrochlorinase

Cat. No. EXWM-5343

Lot. No. (See product label)

Introduction

Description This enzyme belongs to the family of lyases, specifically the class of carbon-halide lyases.

Synonyms DDT-ase; 1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane chloride-lyase; DDTase

Product Information

Form Liquid or lyophilized powder

EC Number EC 4.5.1.1

CAS No. 9031-20-3

Reaction 1,1,1-trichloro-2,2-bis(4-chlorophenyl)ethane = 1,1-dichloro-2,2-bis(4-chlorophenyl)ethylene + chloride

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.