

## alkylhalidase

Cat. No. EXWM-4739

Lot. No. (See product label)

### Introduction

**Description** This enzyme belongs to the family of hydrolases, specifically those acting on halide bonds in carbon-halide compounds.

**Synonyms** halogenase; haloalkane halidohydrolase; haloalkane dehalogenase

### Product Information

**Form** Liquid or lyophilized powder

**EC Number** EC 3.8.1.1

**CAS No.** 9025-22-3

**Reaction** bromochloromethane + H<sub>2</sub>O = formaldehyde + bromide + 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.