

## alkylhalidase

Cat. No. EXWM-4739

Lot. No. (See product label)

### Introduction

<b>Description</b>	This enzyme belongs to the family of hydrolases, specifically those acting on halide bonds in carbon-halide compounds.
<b>Synonyms</b>	halogenase; haloalkane halidohydrolase; haloalkane dehalogenase

### Product Information

<b>Form</b>	Liquid or lyophilized powder
<b>EC Number</b>	EC 3.8.1.1
<b>CAS No.</b>	9025-22-3
<b>Reaction</b>	bromochloromethane + H <sub>2</sub> O = formaldehyde + bromide + chloride
<b>Notes</b>	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

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