

kexin

Cat. No. EXWM-4152

Lot. No. (See product label)

Introduction

Description A Ca2+-activated peptidase of peptidase family S8, containing Cys near the active

site His, and inhibited by p-mercuribenzoate. Similar enzymes occur in mammals.

Synonyms yeast KEX2 protease; proteinase yscF; prohormone-processing endoprotease;

paired-basic endopeptidase; yeast cysteine proteinase F (misleading); paired-basic endopeptidase; andrenorphin-Gly-generating enzyme; endoproteinase Kex2p; gene

KEX2 dibasic proteinase; Kex 2p proteinase; Kex2 endopeptidase; Kex2

endoprotease; Kex2 endoproteinase; Kex2 protease; proteinase Kex2p; Kex2-like

precursor protein processing endoprotease; prohormone-processing KEX2 proteinase; prohormone-processing proteinase; proprotein convertase; protease

1/1

KEX2; Kex2 proteinase; Kex2-like endoproteinase

Product Information

Form Liquid or lyophilized powder

EC Number EC 3.4.21.61

CAS No. 99676-46-7

Reaction Cleavage of -Lys-Arg+ and -Arg-Arg+ bonds to process yeast α -factor pheromone

and killer toxin precursors

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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