

## Collagenase-Chromophore-Substrate Component A

Cat. No. CSUB-0779

Lot. No. (See product label)

### Introduction

<b>Description</b>	Collagenase-chromophore-substrate component A is an enzyme substrate for collagenase determination.
<b>Applications</b>	An enzyme substrate
<b>Synonyms</b>	4-Phenylazobenzyloxycarbonyl-Pro-Leu-Gly-Pro-D-Arg-OH dihydrate

### Product Information

<b>Form</b>	Solid
<b>CAS No.</b>	118081-33-7
<b>Molecular Formula</b>	C <sub>38</sub> H <sub>52</sub> N <sub>10</sub> O <sub>8</sub> •2H <sub>2</sub> O
<b>Molecular Weight</b>	812.91
<b>Purity</b>	>95%
<b>Substrates</b>	CMP-NeuAc:(NeuAc $\alpha$ 2→8)n (colominic acid) sialyltransferase

### Storage and Shipping Information

<b>Storage</b>	Store at -20° C
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