

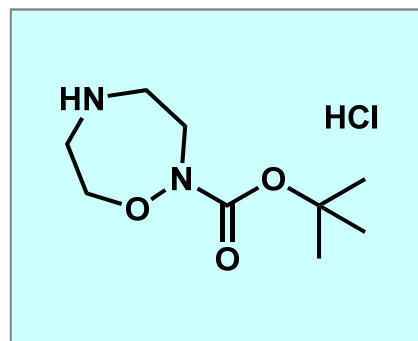
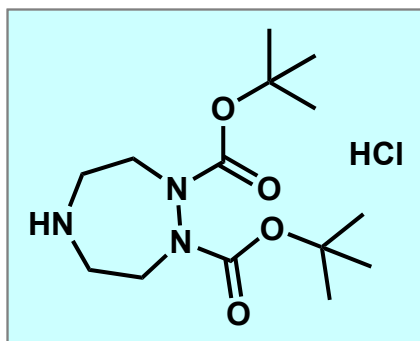
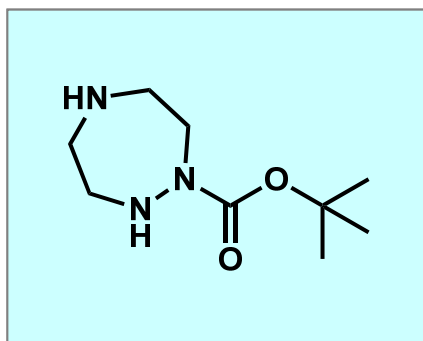
# Watanabe Chemical News

弊社製品のご案内

WN-100405-117

## Triazepane and Oxadiazepane derivatives

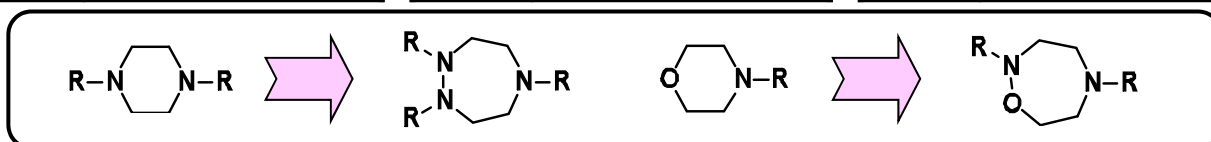
### トリアゼパン及びオキサジアゼパン誘導体



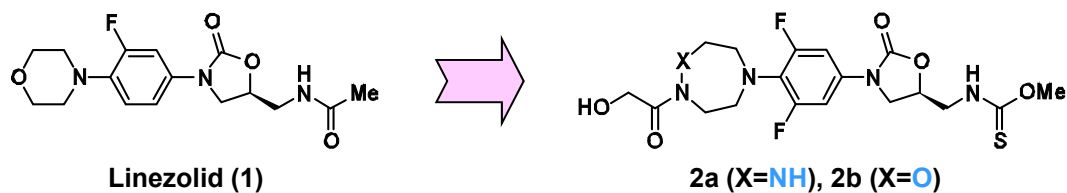
Code	E00105
Short Name 1	Boc(1)-Triazepane
Short Name 2	1-Boc-[1.2.5]Triazepane
Full Name	tert-Butyl 1,2,5-triazepane-1-carboxylate
CAS RN®	1138150-46-5
Mw	201.27
Price	250mg ¥ 7,000 1g ¥ 20,000 5g ¥ 80,000

Code	E00108
Short Name 1	Di-Boc(1,2)-Triazepane·HCl
Short Name 2	1,2-Bis-Boc-[1.2.5]Triazepane·HCl
Full Name	Di-tert-butyl 1,2,5-triazepane-1,2-dicarboxylate hydrochloride
CAS RN®	952150-25-3 (Free)
Mw	337.84
Price	250mg ¥ 5,000 1g ¥ 15,000 5g ¥ 50,000

Code	E00111
Short Name 1	Boc(2)-Oxadiazepane·HCl
Short Name 2	2-Boc-[1.2.5]Oxadiazepane·HCl
Full Name	tert-Butyl 1,2,5-oxadiazepane-2-carboxylate hydrochloride
CAS RN®	1350362-73-0
Mw	238.71
Price	1g ¥ 15,000 5g ¥ 50,000



ピペラジン及びモルホリンの代替素子として、無限の可能性を秘めています！



Compound	MIC (µg/ml)			
	<i>S. aureus</i> SR3637	<i>S. aureus</i> NRS271	<i>E. faecium</i> SR27437	<i>S. pneumoniae</i> SR26180
Linezolid (1)	2	32	4	1
2a	0.25	2	0.25	0.125
2b	0.25	2	0.5	0.125

Suzuki H., Utsunomiya I., Shudo K., *Chem. Pharm. Bull.*, **58**, 1001-1002 (2010)

Suzuki H., Utsunomiya I., Shudo K., Fukuhara N., Iwaki T., Yasukata T., *Eur. J. Med. Chem.*, **69**, 262-277 (2013)