

## Clinical trial information

Registration Item	Details of registration Item	Contents
Title of the study	Title of the study	Evaluation of dose responsiveness for T-705a in the treatment of seasonal infection with influenza
	Primary sponsor	Toyama Chemical Co., Ltd.
	Study Type	Interventional (drug)
	Summary	To evaluate the efficacy and safety of 2 doses of T-705a versus an active control, oseltamivir phosphate, in the treatment of seasonal infection with influenza.
Details of study	Interventional drug name	T-705a
	Target illness	Influenza infection
	Classification name (code) of the investigational drug	625 (anti-virus agents)
	Administration route	Oral administration
	Objectives of the study	Treatment
	Study phase	Phase 2
	Study design	Randomized, multicenter, double-blind study
	Inclusion/exclusion criteria	Inclusion criteria: <ul style="list-style-type: none"> <li>• Male and female</li> <li>• Patients who show a positive reaction to influenza virus antigen using a test kit from nasal or pharyngeal swabs.</li> <li>• Patients with a temperature (axillary) of 38.0° C or more at the first visit</li> <li>• Patients with 2 or more of influenza-like symptoms</li> </ul>
	Endpoint	The time to pyretolysis (Duration of fever)
	Study status	Completed
Region	Japan	
Related information	Name	The journal of Antimicrobial Agents and Chemotherapy
	Reference	Furuta Y, Takahashi K, Fukuda Y, Kuno M, Kamiyama T, Kozaki K, et al. In Vitro and In Vivo Activities of Anti-Influenza Virus Compound T-705. Antimicrob Agents Chemother 2002; 46:977-81.
	Content	In vitro and in vivo activities of T-705
	Name	The journal of Antimicrobial Agents and Chemotherapy
	URL	<a href="http://aac.asm.org/cgi/reprint/49/3/981">http://aac.asm.org/cgi/reprint/49/3/981</a>
	Content	Mechanism of action of T-705
Contact information	Organization	Toyama Chemical Co., Ltd.
	Division	Data Science and Administration Department
	Contact address URL	<a href="https://www.toyama-chemical.co.jp/en/form/general/input.php?id=TCclinicalEn">https://www.toyama-chemical.co.jp/en/form/general/input.php?id=TCclinicalEn</a>