## **Chemotherapy Response Prediction Test\_Request form**

Chart No.		Name of animal		Guardian Name		
Species	Canine / Feline	Breed		Sex	M / NM	F/SF
Age		Date of sample collection		Date of test request		
Hospital	Name :					
	Address :					
	Tel No. :					
	Email :					
Veterinarian	Name :					
	Mobile phone :					
	Email :					
Sample ( <b>v</b> mark)	☐ Tissue of primary cancer ☐ Tissue of metastatic cancer					
Current diagnosis						
Differential diagnosis						
History and clinical symptoms related to the lesion						
Administered drugs / treatment history / surgery						
Notes		Vet's comm	ents :			



Specimen	* Please mark the tissue collection site. * If the collection sites contain different tissues, please divide them so that they are differentiated.
1.	
2.	13-21 15-21 3-21 15-21
Comments :	R C S DORSAL DORSAL

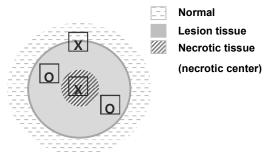
\*Please indicate the target drug for the response assay. (Up to 5 types can be selected, general-purpose anti-cancer drugs are underlined.)

□ Carboplatin	□ Vincristine	□ Gemcitabine	□ Bleomycin
□ <u>Doxorubicin</u>	□ Chlorambucil	□ Etoposide	□ Vinblastine
□ Cyclophosphamide	□ Paclitaxel	□ Cisplatin	□ Hydroxyurea
□ <u>Toceranib</u>	□ Mitoxantrone	□ 5-fluorouracil	□ Lomustine (CCNU)
□ <u>Imatinib</u>			

## Precautions when requesting test (for veterinarian)

- 1. Sterile technique must be used for tissue collection and processing.
- Sample tissue must be <u>confined to the lesion</u>, and <u>must not include normal tissue</u> such as marginal zone and capsule.
- Tissue derived from a single lesion is requested to be one sample divided into 1-3 sections of less than 1cm³, and it must not include damaged areas (ex. central necrosis).
- 4. Place each tissue in a tube containing medium, wrap it with parafilm to maintain sterility, seal and refrigerate it.

\*However, if the lesion area is small and the recommended amount is not sufficient, it can be requested, but the result report may be delayed due to the time required for cell culture.





## How to send sample

- 1. Seal the tube containing the sample, put it in a Styrofoam box containing an ice pack, pack it in a shipping box for refrigerated transportation, and send it by international mail (airmail).
- \*Preferred international mails are DHL, FedEx and EMS, and airmail should be used.

Address: (05029) #417 PetOncoCare, College of Veterinary Medicine,
Konkuk University, 120 Neungdong-ro, Gwangjin-gu, Seoul, Republic of Korea

## Precautions when requesting test (for guardian)

- \* In this test, the surgically removed cancer tissue of a patient is cultured, and the results of the apoptotic effect for candidate anticancer drugs are provided at the cellular level.
- \* As a guardian, I have listened to and fully understand the detailed explanation of the test, and agree to the billing policy for test costs and the use of test results and remaining samples for research purposes.
- \* I agree that samples were ethically collected for testing purposes, and after the test, the patient's remaining specimen and information (clinical information such as age, breed, diagnosis, treatment progress, etc.) can be used for additional tests and research.

DD / MM / YYYY :	Guardian	(Signature)
	Veterinarian	(Signature)

