



GOTIC-002

**Metronomic Maintenance
Chemotherapy after
Chemoradiotherapy for Locally
Advanced Cervix Cancer**

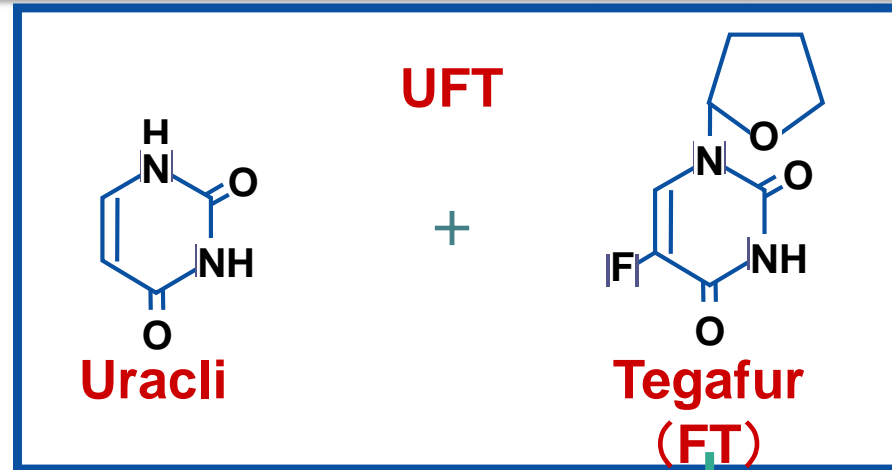
**Long UFT Administration Trial
(LUFT Trial)**

Metronomic Chemotherapy

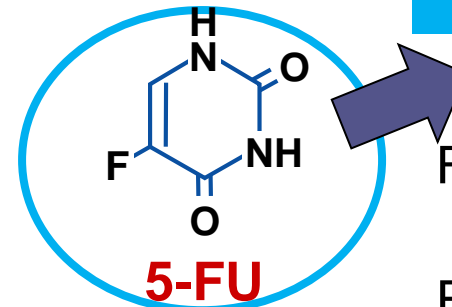
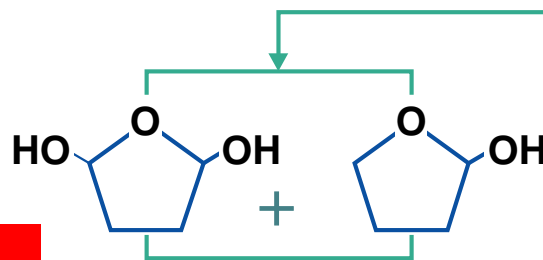
- ▶ **Continuous administration (without interval) of low dose of cytotoxic drug will provide anti-angiogenetic effect, and tumor dormancy can be obtained.**

Proposed by Kerbel and Folkman

UFT: Mechanism of Action



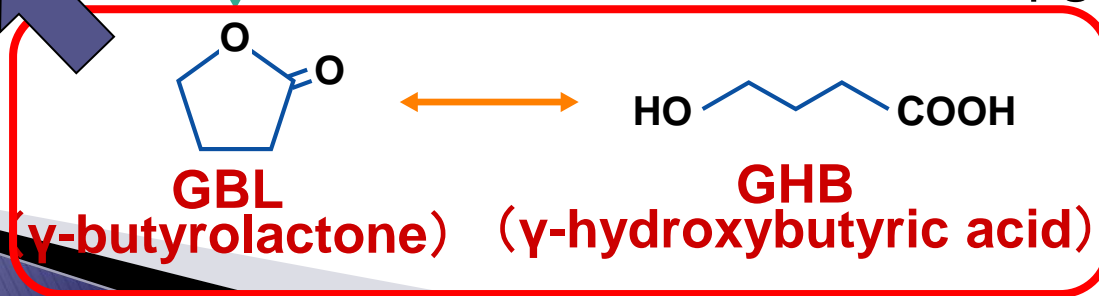
Cytotoxic Effect



FdUMP → TS inhibition

FUTP → F-RNA

Anti-angiogenetic effect





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**Randomized Phase III Trial of Long UFT
administration following curative radiation
therapy for locally advanced cervical cancer**

LUFT Trial

Trial Schema

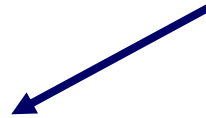
Target Accrual
530→350

Current 264

Cervical Cancer
FIGO Ib2-IVa期
After Chemoradiation



Registration
Randomization
Stratification: Stage (Ib2, II vs III, IVa)、Institution



Observation



UFT

300mg or 400mg / day
bid 24 months

Endpoints

Primary Endpoint:

PFS

Secondary Endpoints:

OS

Toxicity

Quality of Life (QOL)

Cost Effectiveness