

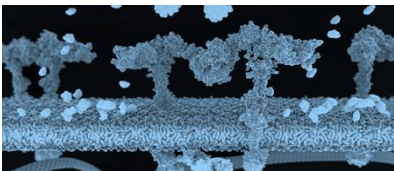


HUMANIZED PRECISION MODELS

TNF/TNFR1
RANKL
OSTEOPOROSIS

Biomedcode offers a wide collection of humanized mouse models that closely recapitulate human inflammatory conditions including arthritis, osteoporosis, spondyloarthritis, Crohn's disease, psoriasis, multiple sclerosis and others.

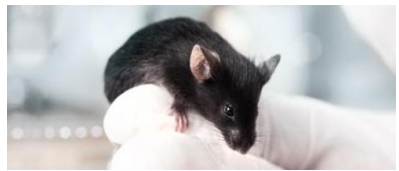
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Block human transmembrane TNF in vivo

The **Tg5453** mouse model of arthritis allows the in vivo evaluation of anti-hTNF therapeutics for their ability to target **human transmembrane TNF** dependent inflammatory pathologies to support their use in additional indications including Crohn's disease.

[Read more](#)



Fully humanized TNF-TNFR1 models

Biomedcode now offers fully standardized and validated preclinical platforms based on **double humanized TNF-TNFR1** mouse models developing spontaneous or induced arthritis pathology.

[Read more](#)



Osteoporosis preclinical model reveals drug efficacy in just 2 weeks

The **TghRANKL** mouse model overexpresses human RANKL and develops spontaneous osteoporosis with biomarkers such as TRACP allowing the early detection of drug efficacy.

[Read more](#)



Mouse disease models developing comorbidities

Biomedcode's mouse models of spontaneous disease develop associated **comorbidities** closely recapitulating the human pathology.

[Contact us for more information](#)



Biomedcode is a highly innovative CRO providing preclinical drug evaluation services to small and large **pharmaceutical companies worldwide**.

Biomedcode Hellas S.A.

34 Al. Fleming str,

16672 Vari (Athens), Greece

phone: +30 210-9655366

email: info@biomedcode.com



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