

hFcRn(SD)

Gene Summary

Model Description

The endogenous rat Fcgrt gene was replaced by human FCGRT gene.

Research Application: cancer research, Immunotherapy, drug screening

*Literature published using this strain should indicate: hFcRn(SD) rats (Cat. NO. NR-HU-200002) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

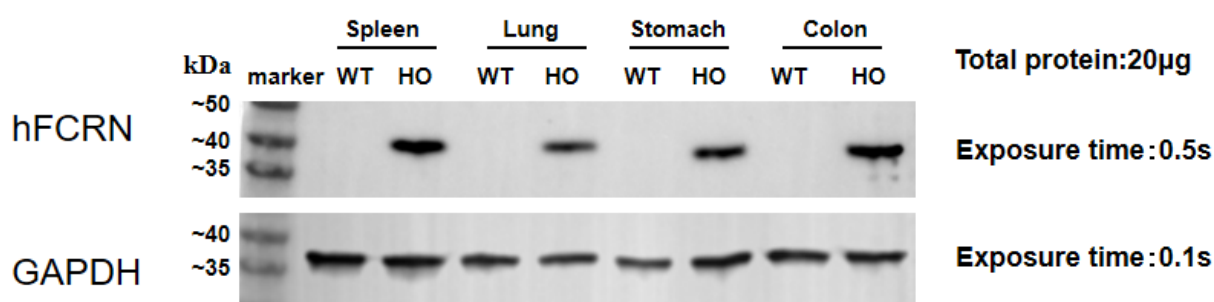


Fig1. Expression characterization of hFcRn in hFcRn knockin rat by Western blot.

Abbr. HO, homozygous; WT, wild type.

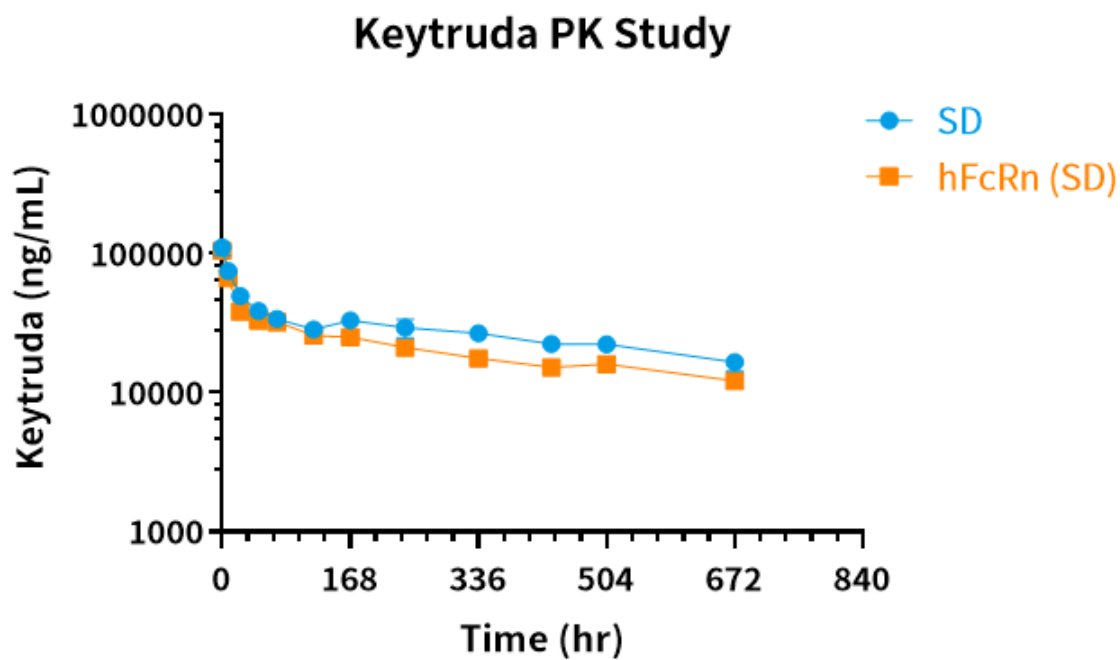


Fig2. PK study of Keytruda in hFCRN rat.

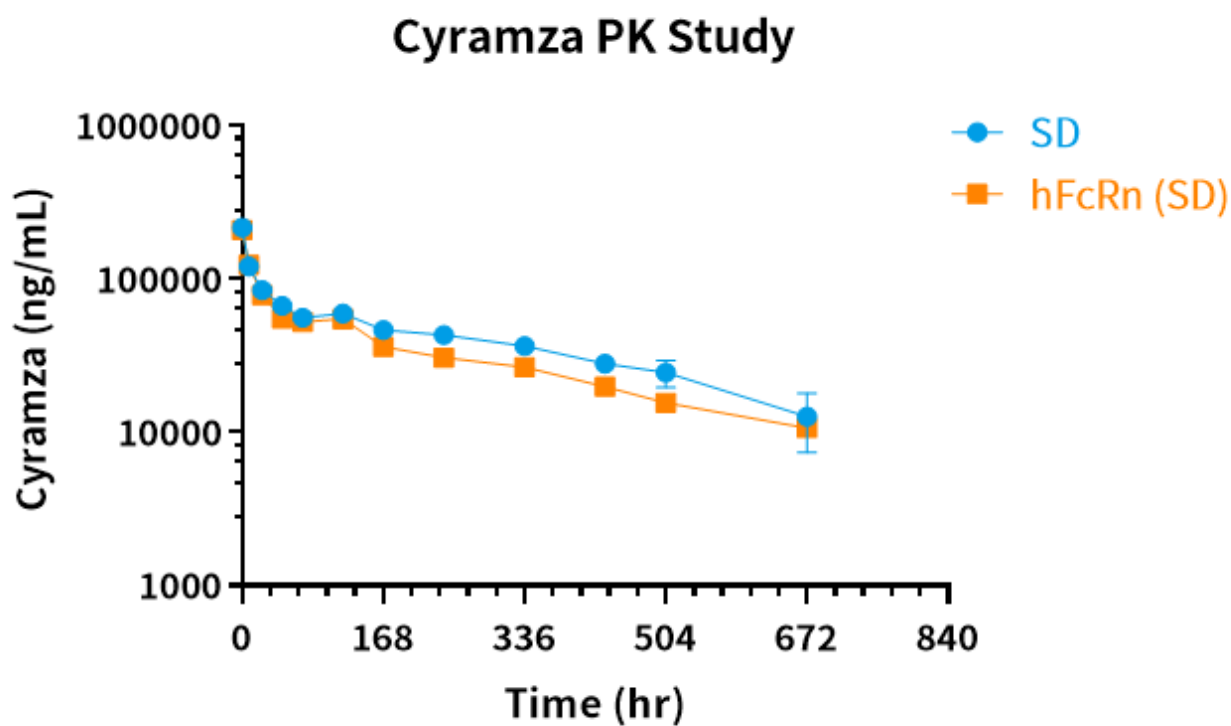


Fig3. PK study of Cyramza in hFCRN rat.