ATF2 Deleter Mouse

Catalogue number: 151646

Sub-type: Mouse

Images:

Contributor

Inventor: Nic Jones

Institute: Cancer Research UK, Manchester Institute

Images:

Tool details

*FOR RESEARCH USE ONLY

Name: ATF2 Deleter Mouse

Alternate name:

Class:

Conjugate:

Cancer Tools.org **Description:** Deletion of ATF2 DNA binding domain. Transcription factor (BZIP-type, AP1-family).

Purpose: Parental cell: Organism: Tissue: Model:

Gender: Isotype:

Reactivity: Selectivity:

Host:

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details: Atf2 genomic sequences were isolated by screening a 129/ola mouse cosmid library (RZPD), cloned into pPGKneobpAlox2PGKD, transfected into 129/ola embryonic stem cells. Transgenic animals were produced by blastocyst injection and offspring mice were backcrossed at least six times with C57 Bl/6 mice to produce isogenic lines.

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers: Additional notes:	
Target details	
Target: ATF2	
Target alternate names:	
Target background:	
Molecular weight:	
lc50:	
Applications	
Application: Application notes:	ancer Tools.org
Handling	cerTour
Format: Concentration: Passage number: Growth medium: Temperature: Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Embry	
Polated tools	

Related tools

Related tools:

References

References: Wright et al. 1997. J Pathol. 182:238-44 PMID: 9274537