

# NS0-Turbodoma cell line

**Catalogue number:** 155067

**Sub-type:**

**Images:**

## Contributor

**Inventor:**

**Institute:** Medical Research Council

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** NS0-Turbodoma cell line

**Alternate name:**

**Class:**

**Conjugate:**

**Description:** NS0 cell line adapted to grow in the chemically defined protein- and peptide-free medium Turbodoma (Cell Culture Technologies). Cholesterol is not required as a supplement for this culture. This cell line is suitable for use as a fusion parent for serum-free generation of hybridomas. The NS0 cell line is the property of MRC. CancerTools.org is unable to supply this cell line or derivatives of this cell line to commercial entities unless a license has been first secured from MRC, negotiated by LifeArc (formerly known as MRC Technology); requests for commercial use of this cell line will be forwarded to LifeArc.

**Purpose:**

**Parental cell:** NS0

**Organism:** Mouse

**Tissue:**

**Model:**

**Gender:**

**Isotype:**

**Reactivity:**

**Selectivity:**

**Host:**

**Immunogen:**

**Immunogen UNIPROT ID:**

**Sequence:**

**Growth properties:** Suspension

**Production details:**

**Formulation:**  
**Recommended controls:**  
**Bacterial resistance:**  
**Selectable markers:**  
**Additional notes:**

## Target details

**Target:**

**Target alternate names:**

**Target background:**

**Molecular weight:**

**Ic50:**

## Applications

**Application:**  
**Application notes:**

## Handling

**Format:** Frozen

**Concentration:**

**Passage number:**

**Growth medium:** Culture Medium: Turbodoma medium (Cell Culture Technologies <http://www.cellculture.com/>) + 2mM Glutamine. When freezing cells down use TurboDoma medium (50:50 conditioned medium:fresh medium) + 2mM Glutamine + 10% DMSO.

**Temperature:**

**Atmosphere:**

**Volume:**

**Storage medium:**

**Storage buffer:**

**Storage conditions:**

**Shipping conditions:** Dry ice

## Related tools

**Related tools:**

# References

References:

CancerTools.org