CYP4F3 cell line

Catalogue number: 155082 Sub-type: Images:

Contributor

Inventor: Institute: CYP Biosystems Images:

Tool details

***FOR RESEARCH USE ONLY**

Alternate name: Human cytochrome P45 4F3 Janc

Conjugate:

Description: This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. Cytochromes P450 are a group of heme-thiolate monooxygenase that oxidize a variety of structurally unrelated compounds, including steroids, fatty acids, and xenobiotics.

Purpose: Parental cell: Baker's Yeast **Organism:** Yeast **Tissue:** Model: Gender: Isotype: **Reactivity:** Selectivity: Host: Immunogen: Immunogen UNIPROT ID: Sequence: Growth properties: Production details: Special method for protein production at high yield Formulation: **Recommended controls:**

Bacterial resistance: Selectable markers: Additional notes:

Target details

Target: NCBI Protein: P10632

Target alternate names:

Target background:

Molecular weight:

Ic50:

Applications

Application: **Application notes:**

Handling

Cancer Tools.org Format: Frozen **Concentration:** Passage number: Growth medium: Supplement to be added to minimal media for growth of yeast cells: Adenine (A) **Temperature:** Atmosphere: Volume: Storage medium: Storage buffer: Storage conditions: Shipping conditions: Dry ice

Related tools

Related tools:

References

References:

Cancer Tools.org