# pHBx vector

Catalogue number: 156512 Sub-type: pcDNA3.1 Images:

# **Contributor**

Inventor: Michael Bouchard Institute: Drexel University Images:

## **Tool details**

#### **\*FOR RESEARCH USE ONLY**

Name: pHBx vector

ols.org Alternate name: nonstructural protein X, protein X, peptide X, pX

Class:

**Conjugate:** Description: This vector can be used to express hepatitis B virus HBx protein in a variety of primary and cancer cells. Purpose: Parental cell: **Organism:** Tissue: Model: Gender: **Isotype: Reactivity:** Selectivity: Host: Immunogen: Immunogen UNIPROT ID: Sequence: Growth properties: Production details: Formulation: **Recommended controls: Bacterial resistance:** Selectable markers: Neomycin

#### Additional notes:

### **Target details**

Target: HBx

Target alternate names:

Target background:

Molecular weight:

Ic50:

# **Applications**

#### **Application:**

Application notes: Multi-functional hepatitis B viral protein, non-structural protein X, that modulates mitochondrial function in host hepatocytes interfering with host anti-viral defenses, promoting viral ...oma de transcription, and contributing to hepatocellular carcinoma development.

# Handling

Format:	
Concentration:	
Passage number:	
Growth medium:	
Temperature:	
Atmosphere:	
Volume:	
Storage medium:	
Storage buffer:	
Storage conditions:	
Shipping conditions: Dr	y Ice

### **Related tools**

**Related tools:** 

### **References**

References: Weeks et al. 2007. Protein Expr Purif. 53(1):40-50. PMID: 17251035.