



## Skin Tissue Slide (Squamous Cell Carcinoma)

CATALOG NUMBER: 12-704

### Specifications

<b>TISSUE CELL TYPE:</b>	Skin
<b>SPECIES:</b>	Human
<b>GENERAL DIAGNOSIS:</b>	Skin Tissue Slide (Squamous Cell Carcinoma)
<b>AVAILABLE LOTS:</b>	Lots CB1, YA1 - Squamous Cell Carcinoma
<b>TESTED APPLICATIONS:</b>	IHC
<b>APPLICATIONS:</b>	ProSci's human tissue slides can be used with any antibody shown to be effective in formalin-fixed tissue using a standard immunostaining protocol.  In order to avoid false negative results from DNA or RNA sequences not being present in a 4 um cellular cross-section, 10 um tissue sections are recommended. 10 um single tissue slides are available upon request. This product has not been evaluated for effectiveness in ISH or FISH applications.

### Properties

<b>FIXATION:</b>	Formalin-fixed, paraffin-embedded
<b>STORAGE CONDITIONS:</b>	Stable for up to two years when stored in a cool, dry lab area.

### Background

Please Note: ProSci now has over 700 different lots available for a wide range of tissues. Many of these lots are not listed online. If you don't see what you are looking for please call us.

Formalin-fixed, paraffin-embedded tissue is useful for a variety of applications including the targeting of proteins, RNA, and DNA by means of Immunohistochemistry (IHC), in-situ hybridization (ISH) and fluorescence in-situ hybridization (FISH), respectively. Some tissue types may require extra attention as they may contain high levels of endogenous biotin, peroxidase, or autofluorescence.

Please note: Slides shipped for your order will not be stained and are prepared for each individual order to insure quality. A 3-4 day lead time is required.

**FOR RESEARCH USE ONLY**

December 12, 2016