

Catalog #	957
Synonyms	Prostate stem cell antigen
Type	Recombinant
Source	E. coli
Species	Human
Tag	GST, GFP
Form	Liquid
Purity	>95% by SDS PAGE
Shipping	Ice pack

Introduction

Prostate stem cell antigen is a glycosylphosphatidylinositol-anchored cell membrane glycoprotein. This gene is up-regulated in a large proportion of prostate cancers and is also detected in cancers of the bladder and pancreas.

Description

In addition to being highly expressed in the prostate it is also expressed in the bladder, placenta, colon, kidney, and stomach.

Application

Immunofluorescence, FACS, ELISA, Western blot, protein-protein interactions, Pull-down assay,

Purification method

Affinity chromatography.

Formulation

PBS solution 1 mg/ml, contains 10 mM glutation.

Storage

-80C

For research use only. Not for use in diagnostic procedures.