PSCA

Datasheet, Version 2/2016

protean
Forefront of Biotechnology

Catalog #	1331
Synonyms	Prostate stem cell antigen
Type	Recombinant
Source	E. coli
Species	Human
Tag	GST
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

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

Analyte specific reagent (ASR) manufactured under ISO 13485.
Country of origin: Czech Republic

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ISO 9001 & ISO 13485
CERTIFIED

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