Nanog Blocking Peptide

Protein ID Q80Z64

Catalog No. BP300-397 Gene ID 71950



APPLICATIONS Blocks A300-397A

AMOUNT 0.25 ml at 0.2 mg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA containing 0.09% Sodium Azide

ORIGIN USA

PRODUCTION Portions of this peptide represent the epitopes that are recognized by anti-Nanog (Cat. No. A300-

PROCEDURES 397A). The peptide blocks the ability of anti-Nanog (Cat. No. A300-397A) to bind Nanog.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

APPLICATION NOTES Suitable for use in blocking for immunoprecipitation, immunocytochemistry, Western blotting and dot

blots.

Nanog Blocking Peptide: BP300-397

MATERIAL SAFETY DATA SHEET

CONTENTS This product contains Tris-buffered Saline containing 0.1% BSA containing 0.09% Sodium Azide.

INGREDIENT DESCRIPTIONS NON-HAZARDOUS:

Peptide - No known toxicity for this organic material.

Bovine Serum Albumin (BSA) – This product was derived from animals free of infectious or contagious diseases of U.S. Origin. No known toxicity for this biological material.

HAZARDOUS:

Sodium Azide (NaN3): Azide forms explosive chemical compounds with lead and copper plumbing. Care must be taken to wash waste down drains with large volumes of water. LD50 oral mouse 27 mg/kg. Wash all affected areas with large volumes of water and if swallowed consult your physician immediately.