INVESTIGATOR
Name: Thomas M. Jessell and Susan Brenner-Morton
Address: Howard Hughes Medical Institute, Columbia University, 701 W. 168th St., New York, NY 10032

IMMUNOGEN
Substance
Name: Slug (chick)
Origin: bacterial expression
Chemical Composition: 6-his full length protein
Developmental Stage

IMMUNIZATION PROTOCOL
Donor Animal
Species: mouse
Strain: Balb/c
Sex: female
Organ and tissue: spleen
Immunization
Dates immunized
Amount of antigen: 100 µg
Route of immunization: IP
Adjuvant: CFA + IFA

FUSION
Date
Myeloma cell line
Species: Balb/c
Designation: NS-1

MONOCLONAL ANTIBODY
Isotype: IgG1, kappa light chain
Specificity
Cell binding: nuclear
Immunohistology: neural crest
Antibody competition
Species Specificity: chick, Xenopus

ANTIGEN
Chemical properties: protein/transcription factor
Molecular weight: ~30 kDa
Characterization
Immunoprecipitation
Immunoblotting
Purification
Amino acid sequence analysis
Functional effects
Immunohistochemistry

PUBLICATIONS:
ACKNOWLEDGMENTS STATEMENT

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