

NIH AIDS Reagent Program 20301 Century Boulevard

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DATA SHEET

Reagent: Human Soluble CD4 Recombinant Protein (sCD4)

Catalog Number: 4615

Lot Number: 140218

Provided: 100 μg/vial, 1.0 mg/ml

Donor has not provided the suspending buffer.

Special

Reactive with HIV-1 gp120 and anti-CD4 monoclonal and polyclonal antibodies. Its glycosylation pattern is identical to that of the natural human protein. Activity: Binds to HIV-1 gp120 and inhibits HIV-1 binding to and infection of CD4+ T lymphocytes. Characteristics:

Recommended

Storage:

-80°C

Contributor: Progenics Pharmaceuticals, Inc.

NOTE: Acknowledgement for publications should read "The following reagent was obtained

through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Human

Soluble CD4 Recombinant Protein (sCD4) from Progenics.

Not available to researchers at commercial organizations. Limited to one aliquot per lab. If additional material is needed, please contact Dr. Ozzie Dalia at

Progenics: odalia@progenics.com.

Recipient must not use or incorporate the reagent for commercial purposes.

Last Updated: December 19, 2016

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT. FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.

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