



Antigen Data Sheet

Product: *Flt3-Ligand (Recombinant), Human AG*

Catalog #: RDI-3019P

New Catalog #: 30R-AF017X

Grade:

Purity: > 98% by SDS-PAGE

Source: E. coli

Concentration: 2 µg/vial

Contaminants: Endotoxin level <0.1ng/µg

Form: Lyophilized with no additives. Centrifuge before opening. Reconstitute in water to a concentration of 0.1-1.0 mg/ml

Biohazard: Not for human use, use normal laboratory precautions when handling reagent. For research purposes only.

Storage: -20°C for best results, Stable at room temperature for a few weeks. Should be stored at -20°C in aliquots after reconstitution.

Additional Remarks: The ED 50 was determined by the dose-dependent stimulation of the proliferation of the AML5 cells is , 1.0 ng/ml corresponding to specific activity of > 1x10⁶ units/mg.

FOR INVITRO USE ONLY

CAUTION, not for use in humans or clinical diagnosis: This product is intended for research or manufacturing use only. It is pharmaceutically unrefined, and verification of its suitability for use in humans or as clinical diagnostic reagents and the compliance with all Federal and State laws regulating such applications are the responsibility of the purchaser. There is no expressed or implied warranty. No liability is assumed for fitness of purpose and merchantability, or direct or consequential damages. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.