

PRODUCT DATA SHEET

Transferrin - 60nm Gold NanoUrchin Conjugate (1ml)

Catalog No. GUAC-60-07 Size: 1ml

Description

Transferrin coupled to 60nm gold nanourchins. Suitable for use in cellular uptake studies and can be detected using light microscopy (requires silver enhancement), darkfield microscopy, and electron microscopy.

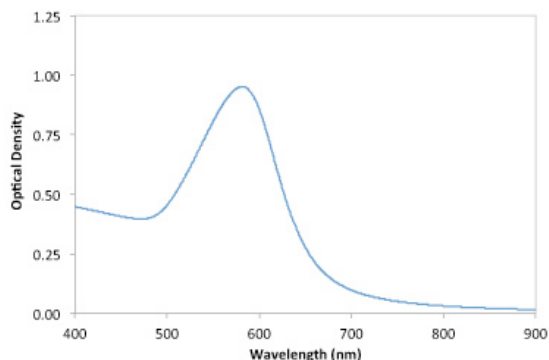
Provides a permanent and sensitive label (100pg or less) when used in conjunction with Cytodiagnosics membrane and microscopy silver enhancer kits, see related product below.

Concentration: 0.15 mg/ml (OD=3)

Conjugated protein: Holo-Transferrin

Storage Buffer: 0.01M PBS (pH 7.4), 20% glycerol (v/v), 1% BSA

Working Dilution: 1:10 – 1:100



Storage

Store undiluted in storage buffer at 2-8° C. Stable for at least 4 months if stored as specified.

Product Safety and Handling

This product is for R&D use only, not for drug, household, or other uses. Please review the material safety datasheet (MSDS) available online for proper safety and handling procedures.

Related Products

Silver Enhancer Kit for Membranes Cat No. SR-01-02

Silver Enhancer Kit for Microscopy Cat No. SR-01-01

Ordering Information

For ordering call 866-344-3954 or visit us online at www.cytodiagnosics.com