

TR-FRET ROR alpha Coactivator Assay Kit, goat

Cat. No. Kit-0950 **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Description	The TR-FRET Retinoid-related Orphan Receptor alpha (ROR alpha) Coactivator Assay Kit provides a sensitive and robust method for high-throughput screening of potential ROR alpha ligands as agonists or inverse agonists of coactivator recruitment. The homogeneous mix-and-read assay uses a terbium (Tb)-labeled anti-GST antibody, a fluorescein-labeled coactivator peptide, and a ROR alpha ligand-binding domain (ROR alpha-LBD) that is tagged with glutathione-S-transferase (GST).
Applications	Co-Factor Interaction Assay
Storage	Kit contains ROR alpha-LBD (GST) protein, fluorescently labeled D22 coactivator peptide, Tb-labeled anti-GST antibody, and buffers. Store components as indicated in the assay protocol (-80°C, -20°C, or +4°C).
Shipping	Dry Ice
Size	800 x 20 µ assays
Materials Required but Not Supplied	Microplate Reader
Detection method	Fluorescent

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