

Product Datasheet

Human alpha Synuclein protein (active, Pre-Formed Fibrils) GTX-GTX17669-PRO

Artikelname	Human alpha Synuclein protein (active, Pre-Formed Fibrils)
Artikelnummer	GTX-GTX17669-PRO
Hersteller Artikelnummer	GTX17669-PRO
Hersteller	Genetex
Kategorie	Proteine/Peptide
Applikation	Functional Assay
Spezies Reaktivität	Human
Konjugation	Unconjugated
Konzentration	batch dependent
NCBI	6622
Puffer	PBS
Reinheit	Purified by ion-exchange chromatography
Formulierung	Liquid
Lagerung	-20°C
Target-Kategorie	synuclein alpha

Anwendungsbeschreibung

Endogenous alpha-synuclein phosphorylation. 100 μ M alpha synuclein protein monomer (GTX17668-pro) seeded with 10 nM alpha synuclein protein PFF (GTX17669-pro) in 25 μ M Thioflavin T (PBS pH 7.4, 100 μ l reaction volume) generated a fluorescence intensity of 13,000 Relative Fluorescence Units after incubation at 37°C with shaking at 600 rpm. Fluorescence was measured by excitation at 450 nm and emission at 485 nm on a Molecular Devices Gemini XPS microplate reader.