

Certificate of Analysis

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TrkA siRNA/siAb™ Assay Kit Upstate Catalog # 60-054

Kit Components

SMARTpool® TrkA

Catalog # M-003159

One vial containing **5 nmoles** of 4 pooled SMARTselected siRNA duplexes with “UU” overhangs and a 5' phosphate on the antisense strand.

Non-specific Control Pool (Negative control)

Catalog # D-001206-13-01

One vial containing **1 nmole** of 4 pooled non-specific siRNA duplexes with “UU” overhangs and a 5' phosphate on the antisense strand.

5X siRNA Buffer

Catalog # B-002000

One vial containing **1.5ml** of 100.0mM KCl, 30.0mM HEPES pH 7.5, 1.0mM MgCl₂.

Anti-TrkA (siAb™)

Catalog # 06-574

See enclosed Certificate of Analysis for more information.

Non-Stimulated A431 Cell Lysate (Positive control)

Catalog # 12-301

One vial containing **100µg** of lysate in **100µl** of modified RIPA buffer diluted with non-reducing sample buffer. Frozen at -20°C. See enclosed Certificate of Analysis for more information.

Please read this product insert before use to obtain background information and a detailed protocol. See the enclosed Certificates of Analysis for more detailed information about the enclosed antibody and positive control.

**FOR IN VITRO RESEARCH USE ONLY
NOT FOR USE IN HUMANS OR ANIMALS**

Dharmacon, the world leader in synthetic siRNA duplexes, and **Upstate**, the source for innovative cell signaling solutions, have teamed together to offer a new line of products to make your genomic functional analyses easier and more informative. We are pairing gene-specific, siRNA SMARTpool® reagents with their respective antibodies (siAb™) to save you valuable time in obtaining reagents that work, thereby enabling you to produce data you can trust.



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