



## TRITC-labeled Carboxymethyl Dextran, 5 kDa

Cat. No. NAT-L002

Lot. No. (See product label)

|                                    |                                                                                                                                                                                                                                                                             |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Name</b>                | TRITC-labeled Carboxymethyl Dextran, 5 kDa                                                                                                                                                                                                                                  |
| <b>Common Name</b>                 | TRITC-labeled Carboxymethyl Dextran, 5 kDa; nature polymers; labeled polymers; alginate; cellulose; chitosan; dextran; HA; Hyaluronic acid; chondroitin; heparin; FITC labeled; TRITC labeled; biotin labeled; Rhodamine B labeled; flourescein; flourescein nature product |
| <b>Synonyms</b>                    | TRITC-labeled Carboxymethyl Dextran, 5 kDa; nature polymers; labeled polymers; alginate; cellulose; chitosan; dextran; HA; Hyaluronic acid; chondroitin; heparin; FITC labeled; TRITC labeled; biotin labeled; Rhodamine B labeled; flourescein; flourescein nature product |
| <b>Description</b>                 | This product is labeled by TRITC. Tetramethylrhodamine (TRITC) is a bright orange-fluorescent dye with an excitation maximum at 550 nm and an emission maximum at 574 nm.                                                                                                   |
| <b>Product overview</b>            | Matexcel offers a number of labeled biomolecules for biomedical research use. These bioconjugates have been used widely in in-vitro and in-vivo imaging, assay development, diagnostics and drug delivery.                                                                  |
| <b>Morphology &amp; Appearance</b> | Powder                                                                                                                                                                                                                                                                      |
| <b>Purity</b>                      | >95%                                                                                                                                                                                                                                                                        |
| <b>Molecular weight</b>            | Products with 50kDa, 100kDa, 500kDa, 1000kDa, 1500kDa molecular weight are also available.                                                                                                                                                                                  |
| <b>Storage</b>                     | Store at 4°C                                                                                                                                                                                                                                                                |

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**

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