



Biotin-labeled Hyaluronic Acid, 5 kDa

Cat. No. NAT-L045

Lot. No. (See product label)

Product Name	Biotin-labeled Hyaluronic Acid, 5 kDa
Common Name	Biotin-labeled Hyaluronic Acid, 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
Synonyms	Biotin-labeled Hyaluronic Acid, 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
Description	This product is labeled by biotin molecule. Biotinylation is rapid, specific and is unlikely to disturb the natural function of the molecule due to the small size of biotin (MW = 244.31 g/mol). Biotin binds to streptavidin and avidin with an extremely high affinity, fast on-rate, and high specificity, and these interactions are exploited in many areas of biotechnology to isolate biotinylated molecules of interest.
Product overview	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.
Morphology & Appearance	Powder
Purity	>95%
Storage	Store at 4°C

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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