

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Ricin Aptamer [C5] (Biotin) ABC-A320809-25

Article Name	Anti-Ricin Aptamer [C5] (Biotin)
Biozol Catalog Number	ABC-A320809-25
Supplier Catalog Number	A320809-25
Alternative Catalog Number	ABC-A320809-25
Manufacturer	Antibodies.com
Category	Antikörper
Immunogen	Running Buffer: 20mM HEPES Buffer, pH 7.1, with 40mM Sodium Chloride, 5mM Potassium Chloride, 1mM Calcium Chloride, and 1mM Magnesium Chloride.
Conjugation	Biotin
Product Description	Synthetic DNA aptamer to Ricin [C5] (Biotin)....
Concentration	Reconstitution dependent.
Molecular Weight	26,766.37 Da
Buffer	Lyophilized from nuclease-free water (no residual salts).
Purity	Affinity (Kd) = 58 nM
Form	Lyophilized

Sequence	5- dApdTpdApdGpdGpdApdGpdTpdCpdApdCpdGpdApdCpdGpdApdCpdC pdApdGpdApdApdCpdCpdGpdTpdApdGpdGpdTpdTpdCpdGpdGpdGpd GpdCpdGpdGpdApdGpdTpdGpdGpdTpdCpdCpdGpdGpdApdApdGpdG pdTpdGpdGpdCpdGpdTpdGpdGpdTpdApdTpdGpdTpdGpdCpdGpdTpd CpdTpdApdCpdCpdTpdCpdTpdTpdGpdApdCpdTpdApd
Target	Ricin
Application Dilute	Small Organic Molecule