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## Product Datasheet

### Anti-Cellobiose Aptamer [Cel16] (Biotin), Monoclonal ABC-A320828-25

Article Name	Anti-Cellobiose Aptamer [Cel16] (Biotin), Monoclonal
Biozol Catalog Number	ABC-A320828-25
Supplier Catalog Number	A320828-25
Alternative Catalog Number	ABC-A320828-25
Manufacturer	Antibodies.com
Category	Antikörper
Immunogen	Binding Buffer: 20mM Tris-HCl Buffer, pH 7.5, with 100mM Sodium Chloride and 5mM Magnesium Chloride.
Conjugation	Biotin
Product Description	Synthetic DNA aptamer to Cellobiose [Cel16] (Biotin)....
Clonality	Monoclonal
Concentration	Reconstitution dependent.
Clone Designation	[Cel16]
Molecular Weight	12,988.4 Da
Buffer	Lyophilized from nuclease-free water (no residual salts).
Purity	Affinity (Kd) = 600 nM
Form	Lyophilized

Sequence	5- dGpdCpdGpdGpdGpdGpdTpdTpdGpdGpdGpdCpdGpdGpdGpdTpdGpd GpdGpdTpdTpdCpdGpdCpdTpdGpdGpdGpdCpdApdGpdGpdGpdGpdG pdCpdGpdApdGpdTpdGp-3
Target	Cellobiose
Application Dilute	Small Organic Molecule