

Product Datasheet

CpG oligodeoxynucleotides Mouse NBP2-31141

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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NBP2-31141

CpG oligodeoxynucleotides Mouse

Product Information	
Unit Size	0.1 mg
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Buffer	Sterile water
Product Description	
Description	<p>Mouse Sequence CpG ODN(1668) Type B: 5' T*C*C*A*T*G*A*C*G*T*T*C*C*T*G*A*T*G*C*T 3'</p> <p>(* Indicates a phosphorothioate modification)</p> <p>Functionality: This product is useful for the activation of TLR9 and the stimulation of TLR9 has been reported with 5-20 ug/ml.</p>
Species	Mouse
Specificity/Sensitivity	CpG ODN Type B (1668)
Product Application Details	
Applications	Ligand Activation
Recommended Dilutions	Ligand Activation 5-20 ug/ml
Application Notes	A TLR9/NF-kB SEAP reporter construct in a HEK 293 cell line was used as a model system for studying hTLR9 activation.





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