

Product Datasheet

LPS from E. Coli, TLR4 ligand

NBP2-26216

Unit Size: 1 mg

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

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NBP2-26216

LPS from E. Coli, TLR4 ligand

Product Information	
Unit Size	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.

Product Description	
Specificity/Sensitivity	TLR4 and TLR2 agonist. LPS from E. coli O111:B4
Immunogen	LPS-EB is a standard lipopolysaccharide (LPS) preparation. It was extracted by a phenol-water mixture. LPS-EB contains other bacterial components, such as lipopeptides, and therefore stimulates both TLR4 and TLR2.

Product Application Details	
Application Notes	Activation of TLR4. Stimulation of TLR4 has been achieved with 0.5 to 5 ug/ml.





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