

Lipopolysaccharide (Escherichia coli 0128:B12)

Catalog Number: LPS0036

Price: [Online Inquiry](#)

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LPS0036	Online Inquiry

Product Information	
Size	5mg
Description	Purification method: Gel filtration chromatography
Appearance	White to light yellow powder
Content	Protein content < 1%
Source	Escherichia coli O128:B12
Product Overview	Lipopolysaccharide (LPS) is located in the outer layer of the membrane and is exposed on the cell surface of non-encapsulated strains. They help maintain the integrity of the outer membrane and protect cells from the destruction of bile salts and lipophilic antibiotics. This product is extracted from Escherichia coli serotype O128:B12 and purified by gel filtration. The source strain is CDC 2440-69.

Properties	
Storage Conditions	Store at 2-8°C.
Shipping Conditions	Refrigerated Transport