

Lipopolysaccharide (Escherichia coli K-235)

Catalog Number: LPS0043

Price: [Online Inquiry](#)

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LPS0043	Online Inquiry

Product Information	
Size	25mg
Description	Purification method: Phenol extraction
Appearance	White to light yellow powder
Content	Protein content < 3%
Source	Escherichia coli K-235 ATCC13027
Product Overview	Lipopolysaccharide (LPS) is located in the outer membrane layer and is exposed on the cell surface of non-encapsulated strains. They contribute to the integrity of the outer membrane and can protect cells from the action of bile salts and lipophilic antibiotics. The product was obtained by phenol extraction, with the extraction strain being ATCC 13027.

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