



E. coli O157:H7 LPS (DAGB132)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Species	E. coli O157:H7
Conjugate	Unconjugated
Applications	ELISA
Reconstitution	LPS is dispersable in aqueous solvents at concentrations of 1mg/ml. To achieve suspension in water, heating to about 50°C with intermittent vortexing or sonication is generally recommended. Allow ample time for dispersion to occur. The use of 0.5% triethylamine aids in dispersion. Triethylamine is very basic and may be neutralized with Tris HCl to avoid hydrolysis of the fatty acid chains.
Endotoxin	Endotoxin test: ≥ 100000 EU/mg
Format	Lyophilized
Size	1 mg
Preservative	None
Storage	Lyophilized stock vial should be stored at 4°C. Reconstituted solutions at 1 mg/ml in buffer or culture medium are stable for at -20°C for up to 1 year