



E. coli O157:H7 LPS (DAGB132)

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

PRODUCT INFORMATION

Nature	Native
Expression System	E. coli
Species	E. coli O157:H7
Conjugate	Unconjugated
Applications	ELISA
Reconstitution	LPS is dispersible 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
Procedure	None
Format	Lyophilized
Size	10 mg
Preservative	None
Storage	It is recommended that this material be stored at 4°C prior to and following reconstitution.