



DNP [RSA] (DAGB481)

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

PRODUCT INFORMATION

Species	N/A
Conjugate	RSA
Applications	ELISA
Format	yellow powder
Size	10 mg, 100 mg
Buffer	This product can be dissolved in PBS buffer, water or other neutral buffers at a concentration of 1mg/mL. Store solution in aliquots at -20°C. Protect from light. Conjugation is determined at 360 nm using 1.74 x 10E+04 as the extinction coefficient of DNP and is given as a molar ratio of DNP to RSA assuming the molecular weight of RSA is 67,000.
Preservative	None
Storage	2 to 8 °C
Ship	Ambient

BACKGROUND

Introduction	2,4-Dinitrophenyl hapten is conjugated to Rabbit Serum Albumin (RSA) protein through lysine.
---------------------	----------------------------------------------------------------------------------------------