



DNP [HSA] (DAGB477)

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

PRODUCT INFORMATION

Species	N/A
Conjugate	HSA
Applications	ELISA
Format	yellow powder
Size	2 mg, 5 mg, 20 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 1.74×10^4 as the extinction coefficient of DNP and is given as a molar ratio of DNP to HSA assuming the molecular weight of HSA is 66,000.
Preservative	None
Storage	2 to 8 °C
Ship	Ambient

BACKGROUND

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