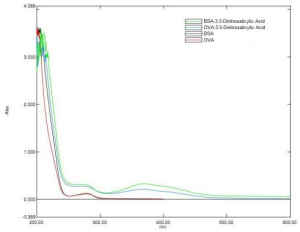
3,5-Dinitrosalicylic Acid (DNS) (BSA)

Catalogue No.:abx651878



UV/Vis spectrum of BSA-conjugated 3,5-Dinitrosalicylic Acid (abx651878), OVA-conjugated 3,5-Dinitrosalicylic Acid (abx651879), BSA and OVA.

3,5-Dinitrosalicylic Acid (DNS) (BSA) is a small molecule conjugated to BSA.

Target:	3,5-Dinitrosalicylic Acid (DNS)
Origin:	General
Expression:	Synthetic
Tested Applications:	ELISA, SDS-PAGE
Conjugation:	BSA
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O. If a lower concentration is required, dilute in PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.
Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
Molecular Weight:	Unconjugated MW: 228.1 g/mol
Buffer:	Prior to lyophilization: PBS, pH 7.4.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml

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Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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