



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NP-BSA

Cat. No.:	HY-NP141		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Pure form	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

NP-BSA

BIOLOGICAL ACTIVITY

Description

NP-BSA (4-Hydroxy-3-nitrophenylacetyl-bovine serum albumin) is an antigen-adjuvant conjugate of 4-Hydroxy-3-nitrophenylacetyl (NP) conjugated to bovine serum albumin (BSA), which is an immune complex. By conjugating antigens to protein adjuvants, the production of antigen-specific antibodies in vaccine models can be enhanced. The conjugate does not affect protein folding or disrupt major epitopes, and can enhance cross-presentation and the generation of antigen-specific T cells^[1].

REFERENCES

[1]. Weiss AM, et al. Site-specific antigen-adjuvant conjugation using cell-free protein synthesis enhances antigen presentation and CD8+ T-cell response. Sci Rep. 2021 Mar 18;11(1):6267.

Caution: Product has not been fully validated for medical applications. For research use only.

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