

Product Datasheet

Imm-Link (TM) BSA (Sulfhydryl) Immunogen labeling Kit 462-0500

Unit Size: 3 x 2mg Reaction

Store at -20C.

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462-0500**Imm-Link (TM) BSA (Sulfhydryl) Immunogen labeling Kit**

Product Information	
Unit Size	3 x 2mg Reaction
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.
Product Description	
Description	BSA, Ovalbumin or Keyhole Limpet Hemocyanin (KLH) stimulate a large immune response and are typically used as carrier proteins to generate antibodies against small antigens (peptides or organic compounds). For success the antigen (normally referred to as a hapten) needs to be covalently linked to the carrier protein. The imm-Link sulfhydryl conjugation kit allows sulfhydryl containing haptens to be conjugated to a carrier protein simply by adding a solution of the hapten to a proprietary lyophilised mixture containing the carrier protein and all the required conjugation chemistry. The hands-on time to set up the conjugation reaction is typically 20-30 seconds. Following successful conjugation the conjugate is dialysed in the supplied dialysis cartridge to remove unwanted by products. The hapten conjugate can then be easily recovered and used. Immunogen Kit Sulfhydryl Target Functional Groups Cysteines or free sulfhydryl groups (SH) Features: • Easy to use • All components supplied • Wide range of chemistries • Hands on time to set up conjugation reaction is 20-30 seconds • Supplied dialysis cartridge ensures conjugates are recovered in high yield • Full technical support available
Kit Components	1 or 3 glass vial(s) of Imm-Link mix, 1 or 3 vial(s) of Imm-Link Sulfhydryl Modifier reagent, 1 or 3 dialysis cartridge(s), 1 or 3 250 ml bottle(s) of 10x dialysis buffer
Notes	Imm-Link® is a registered trademark of Expedeon Inc. and distributed by Novus Biologicals.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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