Product Datasheet

Imm-Link (TM) BSA (Carboxyl) Immunogen labeling Kit 472-0500

Unit Size: 3 x 2mg Reaction

Store at -20C.

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472-0500

Imm-Link (TM) BSA (Carboxyl) 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 carboxyl conjugation kit allows carboxyl 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 Carboxyl Target Functional Groups Glutamic Acid, Aspartic Acid or free carboxyl groups
	 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 Carboxyl Modifier reagent, 1 or 3 dialysis cartridge(s), 1 or 3 250 ml bottle(s) of 10x dialysis buffer
Notes	${\sf Imm-Link} \ensuremath{\mathbb{B}}$ 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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