

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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iLite[®] Etanercept NAb positive control REF: BM3177

For research use only. Not for use in diagnostic procedures.

DESCRIPTION	<i>iLite</i> [®] Etanercept NAb positive control is a polyclonal goat antibody with a neutralizing effect on Etanercept.		
CONTENT	75 μL of <i>iLite[®]</i> Etanercept NAb positive control diluted in RPMI 1640 with 40% heat inactivated normal human serum (NHS).		
RECEIPT AND STORAGE	Upon receipt confirm that adequate dry-ice is present, and the reagent is frozen. Immediately transfer to -80°C storage.		
BACKGROUND	Tumor necrosis factor alpha (TNF-alpha) promotes inflammatory responses, which, in turn, contribute to the clinical problems associated with many inflammatory disorders, including rheumatoid arthritis, ankylosing spondylitis, Crohn's disease, psoriasis and refractory asthma. These diseases are sometimes treated with TNF-alpha inhibitors, including infliximab, adalimumab, etanercept, certolizumab pegol or golimumab. Prolonged therapies with these TNF-alpha inhibitors may lead to development of neutralizing antibodies (NAbs), which may counteract the TNF-alpha antagonist activity of the drugs.		
APPLICATION	The <i>iLite</i> [®] Etanercept NAb positive control can be used as a positive control for neutralizing antibodies against Etanercept.		
	 Application Notes for the following assays are available: Determination of neutralizing antibodies against TNF-alpha blockers using <i>iLite[®]</i> TNF-alpha Assay Ready Cells (LABEL-DOC-0386) 		
RELATED	REF	Product name	
PRODUCTS	BM3044	<i>iLite</i> [®] TNF-alpha Assay Ready Cells	
	BM3133	<i>iLite</i> ® TNF-alpha (16 ng/mL)	
	BM3134	<i>iLite</i> ® Diluent B	
	BM3135	<i>iLite[®]</i> Reagent BLANK	
	BM3136	<i>iLite</i> [®] Infliximab NAb positive control	
	BM3139	<i>iLite</i> [®] Diluent C	
	BM3159	<i>iLite®</i> Adalimumab NAb positive control	

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PRODUCT SPECIFICATION



REFERENCES	 Lallemand C, Kavrochorianou A, Steenholdt C, Bendtzen K, Ainsworth MA, Meritet J-F, Blanchard B, Lebon P, Taylor P, Charles P, Alzabin S, Tovey MG. <i>Reporter gene assay for the</i> <i>quantification of the activity and neutralizing antibody response</i> <i>to TNFalpha antagonists.</i> J Immunol Meth. 2011, 373: 229-239. 		
	LOT Lot number J Temperature limitation		
SYMBOLS ON LABEL	REF Catalogue number 🔗 Biological risk		
	Use by Manufacturer		
PRECAUTIONS	For research use only. This product is intended for professional laboratory research use only. The data and results originating from		
	using the product, should not be used either in diagnostic procedures or in human therapeutic applications.		
	The product contains human/calf serum and if human serum is analysed it should be handled as if capable of transmitting infectious agents.		
	Residues of chemicals and preparations generally considered as biohazardous waste and should be inactivated prior to disposal by autoclaving or using bleach. All such materials should be disposed of in accordance with established safety procedures.		
PROPRIETARY INFORMATION	In accepting delivery of <i>iLite</i> [®] Assay Ready Cells the recipient agrees not to sub-culture these cells, attempt to sub-culture them or to give them to a third party, and only to use them directly in assays. <i>iLite</i> [®] cell-based products are covered by patents which is the property of Svar Life Science AB and any attempt to reproduce the delivered <i>iLite</i> [®] Assay Ready Cells is an infringement of these patents.		

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