

Product Datasheet

FoxP3 NBP2-29545

Unit Size: 2 ug

Store at -20C. Avoid freeze-thaw cycles.

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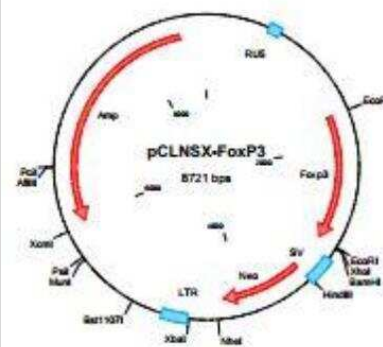
NBP2-29545

FoxP3

Product Information	
Unit Size	2 ug
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Buffer	20 ul 1x TE (10 mM Tris, pH 7.5, 1 mM EDTA)
Product Description	
Gene ID	50943
Gene Symbol	FOXP3
Species	Human
Immunogen	Foxp3, human (full length cDNA) in PCLXSN Retroviral expression vector
Product Application Details	
Application Notes	<p>The RetroMax system is designed for maximal virus titer in 293 cells. It takes advantages of two properties of 293 cells, i) high level of transfectibility, ii) strong E1A-mediated stimulation of CMV promoter controlled transcription. 293 cells are nonmurine in origin, hence avoiding the problem of selective packaging and transfer of VL30 genomes (present in all murine packaging cells). Vector supernatants are free of helper virus and are of sufficiently high titer within 2 days of transient transfection in 293 cells to permit infection of more than 50% of dividing target cells in culture.</p> <p>Amplify the plasmid DNA by transforming on to a suitable competent bacteria, e.g. DH5alpha or XL-1 Blue. Plate on LB agar plate containing 50ug/ml ampicillin. Start a culture from a single colony for plasmid DNA preparation.</p>

Images

FoxP3 [NBP2-29545] - FOXP3 [NBP2-29545] - Schematic representation





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Products Related to NBP2-29545

NB600-246PEP	FoxP3 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NB100-39002	FoxP3 Antibody - BSA Free
M6000B-1	IL-6 [HRP]

Limitations

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

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