

Product Datasheet

ROR gamma (t) [del. 5-8] Plasmid NBP2-25280

Unit Size: 10 ug

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

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NBP2-25280

ROR gamma (t) [del. 5-8] Plasmid

Product Information

Unit Size	10 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.

Product Description

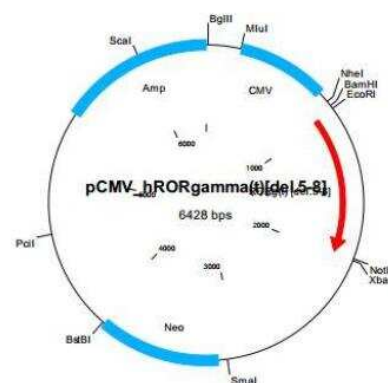
Gene ID	6097
Gene Symbol	RORC
Species	Human
Specificity/Sensitivity	The ROR gamma (t) [del. 5-8] Plasmid is a mammalian expression vector construct, pCMV/hRORgamma (t) [del. 5-8], containing coding sequence of a novel isoform of human RAR-related orphan receptor gamma (t) which lacks the hingeencoding exons 5 - 8 and represses IL-17A gene transcription ¹ .
Immunogen	ROR gamma (t) [del. 5-8] Plasmid

Product Application Details

Application Notes	This product is useful for: Expression of hROR gamma (t) [del. 5-8] protein, which is a novel hROR gamma (t) isoform lacking the hinge-encoding exons 5-8, in mammalian cells. Repression of IL-17A promoter activity. Total content of 10 ug is enough for one 96-well plate cell transfection (0.1 ug plasmid per well). Recommended amount for other plate formats: 6-well plate (2 ug/well), 12-well plate (0.8 ug/well) and 24-well plate (0.4 ug/well).
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Images

ROR gamma (t) [del. 5-8] Plasmid [NBP2-25280] - Schematic Map of (t) Plasmid





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Products Related to NBP2-25280

M6000B-1	IL-6 [HRP]
DY421-05	IL-17/IL-17A [Biotin]
NB100-39002	FoxP3 Antibody - BSA Free
NBP1-19371	CD4 Antibody - BSA Free

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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