

Recombinant Human RXRB Protein (G294-A528), His tagged

Cat. No. RXRB-0971H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human 6His-TEV-RXRB(G294-A528) Protein was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	G294-A528
Description	Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target response elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes. The RAR/RXR heterodimers bind to the retinoic acid response elements (RARE).
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage Buffer	Supplied as sterile 50 mM Tris-HCl (pH7.5), 200 mM NaCl, 20% glycerol
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Shipping	It is shipped out with blue ice.
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GENE INFORMATION

Gene Name	RXRB retinoid X receptor, beta [Homo sapiens (human)]
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Official Symbol	RXRB
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Synonyms	RXRB; retinoid X receptor, beta; retinoic acid receptor RXR-beta; H 2RIIBP; NR2B2; nuclear receptor subfamily 2 group B member 2; RCoR 1; retinoid X nuclear receptor beta; MHC class I promoter binding protein; DAUDI6; RCoR-1; H-2RIIBP; MGC1831;
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Gene ID	6257
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mRNA Refseq	NM_021976
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Protein Refseq	NP_068811
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MIM	180246
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UniProt ID	P28702
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