

Recombinant Mouse Retnlg Protein

Cat. No. Retnlg-5471M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse resistin like gamma (Retnlg) without tag was expressed in E. coli.
Species	Mouse
Source	E.coli
Description	Probable hormone (Probable). Promotes chemotaxis in myeloid cells.
Molecular Mass	9.2 kDa
AA Sequence	EGTLESIVEKKVKELLANRDDCPSTVTKTFSCSITASGRLASCPSGMTVTGCACGY GCGSWDIRDGNTCHCQCSTMDWATARCCQLA
Endotoxin	< 0.1 ng/μg of protein (< 1 EU/μg)
Purity	> 95% as determined by SDS-PAGE and Coomassie blue staining
Stability	Unopened vial can be stored between 2 and 8 centigrade for up to 2 weeks, at -20 centigrade for up to 6 months, or at -70 centigrade or below until the expiration date. Aliquots can be stored between 2 and 8 centigrade for up to one week and stored at -20 centigrade or colder for up to 3 months. Avoid repeated freeze/thaw cycles.
Storage	Store at -80 centigrade.

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Storage Buffer

Lyophilized from a 0.2 μ M filtered solution of 20 mM phosphate buffer, 100 mM NaCl, pH 7.2

GENE INFORMATION

Gene Name Retnlg resistin like gamma [Mus musculus (house mouse)]

Official Symbol Retnlg

Synonyms

RETNLG; resistin like gamma; resistin-like gamma; RELMgamma; resistin-like molecule gamma; Xcp1; Fizz3; Relmg

Gene ID 245195

mRNA Refseq NM_181596

Protein Refseq NP_853627

UniProt ID Q8K426

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