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Datasheet for ABIN1330461  
**RXFP1 Protein**

### Overview

Quantity:	10 µg
Target:	RXFP1
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

### Product Details

Purpose:	RXFP1 (Human) Recombinant Protein
Sequence:	MTSGSVFFYI LIFGKYFSHG GGQDVKCSLG YFPCGNITKC LPQLLHCNGV DDCGNQADED NCGDNNGWSL QFDKYFASY KMTSQYPFEA ETPECLVGSV PVQCLCQGLE LDCDETNLRA VPSVSSNVTA MSLQWNLIRK LPPDCFKNYH DLQKLYLQNN KITSISYAF RGLNSLTKLY LSHNRITFLK PGVFEDLHRL EWLIIEDNHL SRISPPTFYG LNSLILLVLM NNVLTRLPDK PLCQHMPRLH WLDLEGNHIH NLRNLTFISC SNLTVLVMRK NKINHLNENT FAPLQKLDEL DLGSNKIENL PPLIFKDLKE LSQNLNSYNP IQKIQANQFD YLVKLSLSL EGIEISNIQQ RMFRPLMNLS HIYFKKFQYC GYAPHVRSCK PNTDGISSLE NLLASIIQRV FVWVSAVTC FGNIFVICMR PYIRSENKLY AMSIISLCCA DCLMGIYLFV IGGFDLKFRG EYNKHAQLWM ESTHCQLVGS LAILSTEVSV LLLTFLTLEK YICIVYPPFC VRPGKCRITIT VLILIWITGF IVAFIPLSNK EFFKNYYGTN GVCFPLHSED TESIGAQIYS VAIFLGINLA AFIIIVFSYG SMFYSVHQSA ITATEIRNQV KKEMILAKRF FFIVFTDALC WIPFVVKFL SLLQVEIPGT ITSWVVIFIL PINSALNPIL YTLTTRPFKE MIHRFWYNYR QRKSMDSKGQ KTYAPSEFIWV EMWPLQEMPP ELMKPDLFY PCEMSLISQS TRLNSYS

## Product Details

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Characteristics:	Human RXFP1 full-length ORF (ADR83250.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

## Target Details

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Target:	RXFP1
Alternative Name:	RXFP1 ( <a href="#">RXFP1 Products</a> )
Background:	Full Gene Name: relaxin/insulin-like family peptide receptor 1 Synonyms: LGR7,LGR7.1,LGR7.10,LGR7.2,MGC138347,MGC142177,RXFPR1
Gene ID:	59350
Pathways:	<a href="#">Myometrial Relaxation and Contraction</a>

## Application Details

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Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.