

Product Datasheet

Recombinant Human Relaxin R2/LGR8 Protein H00122042-G01

Unit Size: 10 ug

Store at -80C. Avoid freeze-thaw cycles.

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H00122042-G01**Recombinant Human Relaxin R2/LGR8 Protein**

Product Information	
Unit Size	10 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	Glycerol
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	25 mM Tris-HCl pH8.0 in 2% glycerol.
Target Molecular Weight	82.94 kDa
Product Description	
Description	An untagged recombinant protein corresponding to the amino acid sequence of (AAI48730.1) for Human Relaxin R2/LGR8 Source: <i>Wheat Germ (in vitro) with proprietary liposome technology</i> Amino Acid Sequence: MIVFLVFKHLFSLRLITMFFLLHFIVLINVKDFALTQGSMITPSCQKGYFPCGNLT KCLPRAFHCDGKDDCGNGADEENCAGDTSGWATIFGTVHGNANSVALTQECFL KQYPQCCDCKETELCEVNGDLKSVPIMISNNVTLLSLKKNKIHSPLDKVFIKYTKL KKIFLQHNCIRHISRKAFFGLCNLQILYNHNCITTLRPGIFKDLHQLTWLILDDNP ITRISQRLFTGLNSLFFLSMVNNYLEALPKQMCAQMPQLNWWVDLEGNRIKYLTN STFLSCDSLTVLFLPRNQIGFVPEKTFSSLKNLGELDLSSNTITELSPHLFKDLKL LQKLNLSNPLMYLHKNQFESLKQLQSLDLERIEIPNINTRMFQPMKNLSHIYFK NFRYCSYAPHVRICMPLTDGISSFEDLLANNILRIFVWVIAFITCFGNLFVIGMRS FIKAENTTHAMSIKILCCADCLMGVYLFFVGIFDIKYRGQYQKYALLWMESVQCR LMGFLAMLSTEVSVLLLTYLTLEKFLVIVFPFSNIRPGKRQTSVILICIWMAGFLIA VIPFWNKDYFGNFYGKNGVCFLYYDQTEDIGSKGYSLGIFLGVNLLAFLIIVFS YITMFCSIQKTALQTTEVRNCFGREVAVANRFFFIVFSDAICWIPVFVVKILSLFR VEIPDTMTSWIVIFLPVNSALNPILYTLTTNFFKDKLKQLLHKHQKRSIFKIKKKS LSTSIVWIEDSSSLKLGVLNKITLGDSIMKPVS
Gene ID	122042
Gene Symbol	RXFP2
Species	Human
Preparation Method	in vitro wheat germ expression system with proprietary liposome technology
Details of Functionality	This protein was produced in an in vitro wheat germ expression system that should preserve correct conformational folding that is necessary for biological function. While it is possible that this protein could display some level of activity, the functionality of this protein has not been explicitly measured or validated.
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Immunoaffinity Purification
Recommended Dilutions	Immunoaffinity Purification





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Products Related to H00122042-G01

MAB194-050	Frizzled-4 Antibody (145901)
NLS4753	Relaxin R2/LGR8 Antibody - BSA Free
H00059350-M01	Relaxin R1/LGR7 Antibody (3E3)
NBP1-81223	INSL3 Antibody

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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