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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

GPR92 (Human) Recombinant Protein (P01)

Catalog Number: H00057121-P01

Regulation Status: For research use only (RUO)

Product Description: Human GPR92 full-length ORF (AAH33571, 1 a.a. - 372 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLANSSSTNSSVLPCPDYRPTHRLHLVVYSLVLAAGLP
LNALALWVFLRALRVHSVSVYMCNLAASDLLFTLSLP
VRLSYALHHWPFDPDLCQTTGAIFQMNMYGSCVFLM
LINVDRYAAIVHPLRLRHLRRPRVARLLCLGVWALILVF
AVPAARVHRPSRCRYRDLEVRLCFESFSDELWKGRL
PLVLLAEALGFLLPLAAVVYSSGRVFWTLARPDATQSQ
RRRKTVRLLLANLVIFLLCFVPYNSTLAVYGLLRSKLV
ASVPARDRVRGVLMMVLLAGANCVLDPLVYYFSAEG
FRNTRLRGLGTPHRARTSATNGTRAALAQSERSAVTTD
ATRPDAASQGLLRPSDSHLSLSFTQCPQDSAL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 66.66

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 57121

Gene Symbol: LPAR5

Gene Alias: GPR92, GPR93, KPG_010, LPA5

Gene Summary: This gene encodes a member of the rhodopsin class of G protein-coupled transmembrane receptors. This protein transmits extracellular signals from lysophosphatidic acid to cells through heterotrimeric G proteins and mediates numerous cellular processes. Many G protein receptors serve as targets for pharmaceutical drugs. Transcript variants of this gene have been described.[provided by RefSeq]