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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

S1PR3 (Human) Recombinant Protein

Catalog Number: H00001903-G01

Regulation Status: For research use only (RUO)

Product Description: Human S1PR3 full-length ORF (NP_005217.2) recombinant protein without tag.

Sequence:

MATALPPRLQPVRGNETLREHYQYVGKLAGRLKEASE
GSTLTTVFLVICSFIVLENLMVLIWKNKFNHRMYFF
IGNLALCDLLAGIAYKVNILMSGKKTFSLSPTVWFLREG
SMFVALGASTCSLLAIAIERHLTMIKMRPYDANKRHRV
FLIGMCWLIAFTLGALPILGWNCLHNLPCSTILPLYS
KKYIAFCISIFTAILVTIVILYARIYFLVKSSSRKVANHNNS
ERSMALLRTVVIVVSVFIACWSPLFILFLIDVACRVQAC
PILFKAQWFIVLAVLNSAMNPVIYTLASKEMRRAFFRLV
CNCLVRGRGARASPIQPALDPSRSKSSSSNSSHSPK
VKEDLPHTAPSSCIMDKNAALQNGIFCN

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 42.3

Applications: AP

(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

Form: Liquid

Preparation Method: [in vitro wheat germ expression system with proprietary liposome technology](#)

Purification: None

Recommend Usage: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Storage Buffer: 25 mM Tris-HCl of pH8.0 containing 2% glycerol.

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

Entrez GeneID: 1903

Gene Symbol: S1PR3

Gene Alias: EDG-3, EDG3, FLJ37523, FLJ93220, LPB3, MGC71696, S1P3

Gene Summary: This gene encodes a member of the EDG family of receptors, which are G protein-coupled receptors. This protein has been identified as a functional receptor for sphingosine 1-phosphate and likely contributes to the regulation of angiogenesis and vascular endothelial cell function. [provided by RefSeq]