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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

EDG6 (Human) Recombinant Protein (P01)

Catalog Number: H00008698-P01

Regulation Status: For research use only (RUO)

Product Description: Human EDG6 full-length ORF (AAH14970, 1 a.a. - 384 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MNATGTPVAPESCQQLAAGGHSRLIVLHYNHSGRLAG
RGGPEDGGLGALRGLSVAASCLVVLENLLVLAITSHM
RSRRWVYYCLVNITLSDLLTGAAYLANVLLSGARTFRL
APAQWFLREGLLFTALAASTFSLFTAGERFATMVRPV
AESGATKTSRVYGFIGLCWLLAALLGMLPLLGWNCCLC
AFDRCSSLLPLYSKRYILFCLVIFAGVLATIMGLYGAIFR
LVQASGQKAPRPAARRKARRLLKTVLMILLAFVCWG
PLFGLLLADVFGSNLWAQEYLRGMDWILALAVLNSAV
NPIIYSFRSREVCRAVLSFLCCGCLRLGMRGPGDCLA
RAVEAHSGASTTDSRLRPRDSFRGSRSLFRMREPLS
SISSVRSI

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 67.98

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: 8698

Gene Symbol: S1PR4

Gene Alias: EDG6, LPC1, S1P4, SLP4

Gene Summary: This gene is a member of the endothelial differentiation, G-protein-coupled (EDG)) receptor gene family. EDG receptors bind lysophospholipids or lysosphingolipids as ligands, and are involved in cell signalling in many different cell types. This EDG receptor gene is intronless and is specifically expressed in the lymphoid tissue. [provided by RefSeq]