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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

VPS39 (Human) Recombinant Protein (P01)

Catalog Number: H00023339-P01

Regulation Status: For research use only (RUO)

Product Description: Human VPS39 full-length ORF (NP_056104.2, 1 a.a. - 875 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MHDAFEPVPILEKLPQLIDCLAAWEEWLLVGTKQGHL
LYRIRKDVGCNRFVETLEKSNKNFSKKIQIHHVVSQFKI
LVSLLENNIYVHDLLTFQQITTVSKAKGASLFTCDLQHT
ETGEEVLRMCVAVKKKLQLYFWKDREFHELQGD FSV
PDVPKSMAWCENSICVGFKRDIYLRVDGKGSIKELFP
TGKQLEPLVAPLADGKVAVGQDDLTVVLNEEGICTQK
CALNWDIPVAMEHQPPYIIAVLPRYVEIRTFEPRLVQ
SIELQRPRFITSGGSIYVASNHFVWRLIPVPMATQIQ
QLLQDKQFELALQLAEMKDDSDSEKQQIHHIKNLYAF
NLFCQKRFDSEMQVFAKLGTDPTHVMGLYPDLLPTDY
RKQLQYPNPLPVLSGAELEKAHLALIDYLTQKRSQLVK
KLNDSHDQSSTSPLEMGTPTIKSKKLLQIIDTLLKCY
LHTNVALVAPLLRLENNHCHIEESEHVLKKAHKYSELIL
YEKKGLHEKALQVLVDQSKKANSPLKGHRTVQYLQH
LGTENLHLIFSYSVWVLRDFPEDGLKIFTEDLPEVESLP
RDRVLGFLIENFKGLAIPYLEHIIHVWEETGSRFHNCLI
QLYCEKVQGLMKEYLLSFPAGKTPVPAGEEEGELGEY
RQKLLMFLEISSYDPRGLICDFPFGLLEERALLGR
MGKHEQALFIYVHILKDTRMAEYCHKHDRNKDGNK
DVYLSLLRMYLSPPSIHCLGPIKLELLEPKANLQAALQV
LELHHSKLDTTKALNLLPANTQINDIRIFLEKVLEENAQK
KRFNQVLKNLLHAEFLRVQEERILHQVVKCIITEEKVC
MVCKKKIGNSAFARYPNGVVVHYFCSKEVNPADT

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 127.2

Interspecies Antigen Sequence: Mouse (96); Rat (96)

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: 23339

Gene Symbol: VPS39

Gene Alias: FLJ21681, FLJ46546, KIAA0770, TLP, VAM6, hVam6p

Gene Summary: This gene encodes a protein that may promote clustering and fusion of late endosomes and lysosomes. The protein may also act as an adaptor protein that modulates the transforming growth factor-beta response by coupling the transforming growth factor-beta receptor complex to the Smad pathway. [provided by RefSeq]