

OriGene Technologies, Inc.

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Product datasheet for TA801899

VILIP1 (VSNL1) Mouse Monoclonal Antibody [Clone ID: OTI5C3]

Product data:

Primary Antibodies
OTI5C3
WB
WB 1:2000
Human, Mouse, Rat
Mouse
lgG2b
Monoclonal
Human recombinant protein fragment corresponding to amino acids 2-191 of human VSNL1 (NP_003376) produced in E.coli.
PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
1 mg/ml
Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Unconjugated
Store at -20°C as received.
Stable for 12 months from date of receipt.
visinin like 1
<u>NP_003376</u> Entrez Gene 24877 RatEntrez Gene 26950 MouseEntrez Gene 7447 Human <u>P62760</u>
This gene is a member of the visinin/recoverin subfamily of neuronal calcium sensor proteins. The encoded protein is strongly expressed in granule cells of the cerebellum where it associates with membranes in a calcium-dependent manner and modulates intracellular signaling pathways of the central nervous system by directly or indirectly regulating the activity of adenylyl cyclase. Alternatively spliced transcript variants have been observed, but their full-length nature has not been determined. [provided by RefSeq, Jul 2008] HLP3; HPCAL3; HUVISL1; VILIP; VILIP-1



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Protein Families: Dr

Druggable Genome

Product images:

 170
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 130
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 100
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 55
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 40
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 35
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 25
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 15
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 10
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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VSNL1 ([RC205337], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-VSNL1. Positive lysates [LY418720] (100ug) and [LC418720] (20ug) can be purchased separately from OriGene.

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