

Recombinant Full Length Human VWA5A Protein, GST-tagged

Cat. No. VWA5A-5943HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human LOH11CR2A full-length ORF (NP_055437.2, 1 a.a. - 786 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	786 amino acids
Description	VWA5A (Von Willebrand Factor A Domain Containing 5A) is a Protein Coding gene. An important paralog of this gene is VWA5B1.
Molecular Mass	112.9 kDa
AA Sequence	MVHFCGLLTLHREPVPLKSISVSVNIYEFVAGVSATLNYENEEKVPLEAFFVFPMDDED SAVYSFEALVDGKKIVAELQDKMKARTNYEKAISQGHQAFLLEGDSSSRDVFSCNV GNLQPGSKAAVTLKYVQELPLEADGALRFVLPVAVLNPRYQFSGSSKDSCLNVKTPIV PVEDLPYTLSMVATIDSQHGIEKVQSNCPSPTEYLGEDKTSAQVSLAAGHKFDRDV ELLIYYNEVHTPSVVLEMGMNMPKPGHLMGDPSAMVSFYPNIPEDQPSNTCGEFIFL MDRSGSMQSPMSSQDTSQRLRIQAAKETLILLKSLPIGCYFNIYGFSSYEACFPESV KYTQQTMEELALGRVKLMQADLGGTEILAPLQNIYRGPSIPGHPLQLFVFTDGEVTD FSVIKEVRINRQKHRCFSFGIGEGTSTSLIKGIARASGGTSEFITGKDRMQSKALRTLK RSLQPVEDVSLSWHLPPGLSAKMLSPEQTVIFRGQRLISYAQLTGRMPAAETTGEV CLKYTLQGKTFEDKVTFPLQPKPDVNLTIHRLAAKSLQTKDMGLRETPASDKKDAL NLSLESGVISSFTAFIAINKELNKPVQGPLAHRDVRPILLGASAPLKIKCQSGFRKAL

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HSDRPPSASQPRGELMCYKAKTFQMDDYSLCGLISHKDQHSPGFGENHLVQLIYHQ
NANGSWDLNEDLAKILGMSLEEIMAAQPAELVDSSGWATILAVIWLHSNGKDLKCE
WELLERKAWAWMRAHAGSTMPSSVVKAAITFLKSSVDPAIFAF

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

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

GENE INFORMATION

Gene Name

VWA5A von Willebrand factor A domain containing 5A [Homo sapiens]

Official Symbol

VWA5A

Synonyms

VWA5A; von Willebrand factor A domain containing 5A; LOH11CR2A, loss of heterozygosity, 11, chromosomal region 2, gene A; von Willebrand factor A domain-containing protein 5A; BCSC 1; ortholog of mouse AW551984; breast cancer suppressor candidate 1; loss of heterozygosity, 11, chromosomal region 2, gene A; loss of heterozygosity 11 chromosomal region 2 gene A protein; BCSC1; BCSC-1; LOH11CR2A;

Gene ID

4013

mRNA Refseq

NM_001130142

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Protein Refseq	NP_001123614
MIM	602929
UniProt ID	O00534

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