

Recombinant Human VWA5A Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. VWA5A-4914H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	VWA5A MS Standard C13 and N15-labeled recombinant protein (NP_055437) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May play a role in tumorigenesis as a tumor suppressor. Altered expression of this protein and disruption of the molecular pathway it is involved in, may contribute directly to or modify tumorigenesis.
Molecular Mass	86.3 kDa
AA Sequence	MVHFCGLLT LHREPVPLKSISVSVNIYEFVAGVSATLNYENEEKVPLEAFFVFPMDDED SAVYSFEALVDGKKIVAELQDKMKARTNYEKAISQGHQAFLLEGDSSSRDVFSCNV GNLQPGSKAAVTLKYVQELPLEADGALRFVLPVAVLNPRYQFSGSSKDSCLNVKTPIV PVEDLPYTL SMVATIDSQH GIEKVQSNCP LSPTEYLGEDK TSAQVSLAAGHKFDRDV ELLIYYNEVHTPSVVLEMGM PMNMPG HLMGDP SAMVSFY PNIPEDQPSNTCGE FIFL MDRSGSMQSPMSSQDTSQ LRIQAAKETL ILLKSLPI GCFYFNIYGF GSSYEACFPESV KYTQQTME EALGRVKLMQADLGGTEILAPLQNIYRGPSIPGHPLQLFVFTDGEVTD T FSVIKEVRINRQKHRCFSFGIGEGTSTSLIKGIARASGGTSEFITGKDRMQSKALRTLK RSLQPVEDVSLSWHLPPGLSAKMLSPEQTVIFRGQRLISYAQLTGRMPAAETTGEV CLKYTLQGKTFEDKVTFPLQPKPDVNLTIHRLAAKSLQTKDMGLRETPASDKKDAL

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NLSLESGVISSFTAFIAINKELNKPVQGPLAHRDVPRILLGASAPLKIKCQSGFRKAL
HSDRPPSASQPRGELMCYKAKTFQMDDYSLCGLISHKDQHSPGFGENHLVQLIYHQ
NANGSWDLNEDLAKILGMSLEEIMAAQPAELVDSSGWATILAVIWLHSNGKDLKCE
WELLERKAWAWMRAHAGSTMPSSVVKAAITFLKSSVDPAIFAFTTRTRPLEQKLISEEDL
AANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name VWA5A von Willebrand factor A domain containing 5A [Homo sapiens (human)]

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

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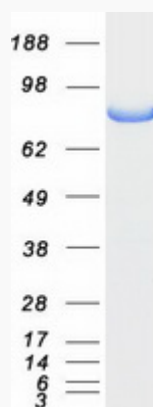
mRNA Refseq [NM_014622](#)

Protein Refseq [NP_055437](#)

MIM [602929](#)

UniProt ID [O00534](#)

SDS-PAGE



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