

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

Cat. No. VWA5A-2628H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	VWA5A MS Standard C13 and N15-labeled recombinant protein (NP_938057) 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	45.9 kDa
AA Sequence	MVHFCGLLTLHREPVPLKSISVSVNIYEFVAGVSATLNYENEEKVPLEAFFVFPMDDED SAVYSFEALVDGKKIVAELQDKMKARTNYEKAISQGHQAFLLEGDSSSRDVFSCNV GNLQPGSKAAVTLKYVQELPLEADGALRFVLPAVLNPRYQFSGSSKDSCLNVKTPIV PVEDLPYTLSMVATIDSQHGIEKVQSNCPSPTEYLGEDKTSAQVSLAAGHKFDRDV ELLIYYNEVHTPSVVLEMGMNMPKPGHLMGDPMSAMVSFYPNIPEDQPSNTCGEFIFL MDRSGSMQSPMSSQDTSQRLRIQAAKETLILLKSLPIGCYFNIYGFSSYEACFPESV KYTQQTMEELGRVKLMQADLGGTEILAPLQNIYRGPSIPGHPLQLFVFTDGEVTD FSVIKEVRINRQKHRTTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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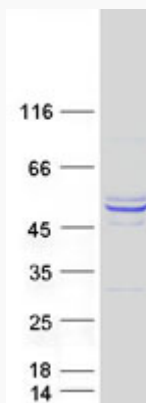
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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM 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
mRNA Refseq	NM_198315
Protein Refseq	NP_938057
MIM	602929
UniProt ID	O00534

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SDS-PAGE

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