

## Product Data Sheet

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**Cat#:** AP-338-U  
**Cat#:** AP-338-B, Biotin labeled  
**Cat#:** AP-338-F, FITC labeled

**Product Description:** VEGF-stimulated Human Umbilical Vein Endothelial Cell

**Aptamer Type:** Peptide

**Sequence:** DRWRPALPVVLFPLH; 15-mer

**Size** 5 mg

**Mol. Wt:** 2006.41 g/mole

**Purity:** >95%

**Affinity:** n/a

**Comments:** n/a

**Notes:** This peptide suppressed tumor growth in vivo. Also, suppressed the migration of vascular endothelial growth factor-stimulated human umbilical vein endothelial cells.

**References:** Asai et al. " Isolation of a Novel Peptide Homing to Tumor-Derived Neovasculature That Suppresses Tumor Growth." Biological Pharmaceutical Bulletin, 25(2002): 904-906.

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