ALPHA DIAGNOSTIC INTERNATIONAL

Product Data Sheet

Cat#: AP-302-U
Cat#: AP-302-B, Biotin labeled
Cat#: AP-302-F, FITC labeled

Product Description: Angiogenic endothelial cells

Aptamer Type: Peptide

Sequence: NGR; 3-mer

Size 5 mg

Mol. Wt: 319.43 g/mole

Purity: >95%

Affinity: n/a

Comments: n/a

Notes: An NGR peptide that targets aminopeptidase N, a marker of angiogenic endothelial cells, was coupled to the surface of liposomal doxorubicin (NGR-SL[DXR]).

References: Pastorino et al. "Vascular Damage and Anti-angiogenic Effects of Tumor Vessel-Targeted Liposomal Chemotherapy." Cancer Research, 63(2003): 7400-7409.

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