## **oduct** Da

## **Product** Data Sheet

ανβ6-ΒΡ

Cat. No.:

HY-P6010

Molecular Weight: 2190.51

Sequence: Asn-Ala-Val-Pro-Asn-Leu-Arg-Gly-Asp-Leu-Gln-Val-Leu-Ala-Gln-Arg-Val-Ala-Arg-Thr-N

H2

Sequence Shortening: NAVPNLRGDLQVLAQRVART-NH2

Target: Integrin

Pathway: Cytoskeleton

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** ανβ6-BP is a selective ανβ6 binding peptide, and can be used for molecular imaging [1].

## **REFERENCES**

[1]. Hausner SH, et al. The Effects of an Albumin Binding Moiety on the Targeting and Pharmacokinetics of an Integrin  $\alpha v \beta 6$ -Selective Peptide Labeled with Aluminum [18F]Fluoride. Mol Imaging Biol. 2020 Dec;22(6):1543-1552.

Caution: Product has not been fully validated for medical applications. For research use only.

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