Peptide A

Src kinase inhibitor

Sequence is $pp60^{v\text{-}src}$ (137-157), which is located in the SH3/SH2 domain region. Non-competitive inhibitor of Src and EGFR. Selectively inhibits protein tyrosine phosphorylation in cell extracts. Peptide is not phosphorylated by Src. IC_{50}=7.5 µM for v-Src. Inhibitory target seems to be a catalytic negative regulatory domain of the tyrosine kinase.

Ordering Information

Order Online »

BML-P306-0500	0.5mg

Manuals, SDS & CofA

View Online »

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	pp60v-src (137-157)
MW	2482.8
Purity	≥97%
Sequence	Val-Ala-Pro-Ser-Asp-Ser-Ile-Gln-Ala-Glu-Glu-Trp-Tyr-Phe-Gly-Lys-Ile-Thr-Arg-Arg-Glu

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ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

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