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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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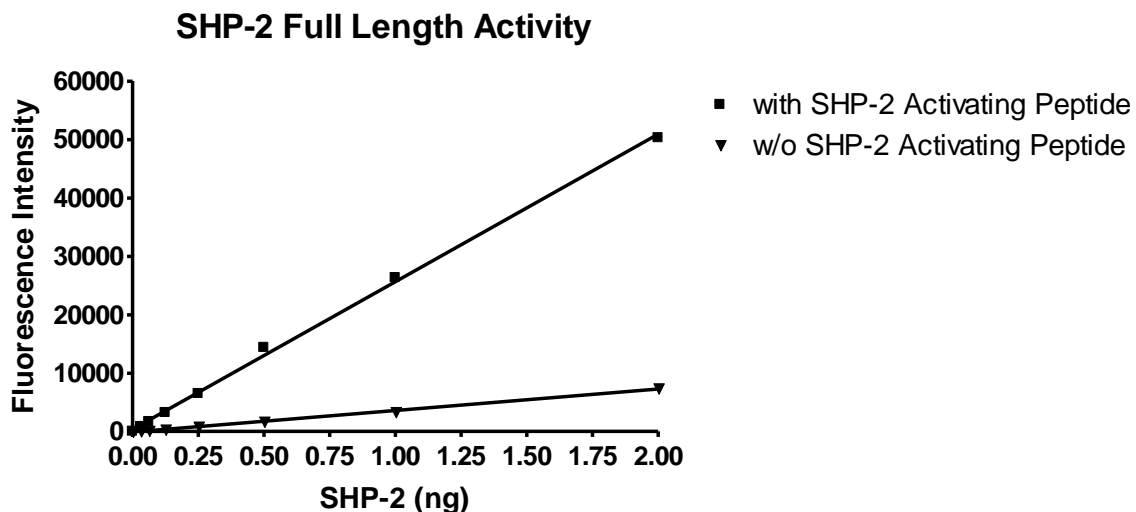
Data Sheet
SHP-2 Activating Peptide
(IRS1_pY1172(dPEG8)pY1222)
Catalog # 79319-2

Background: It has been shown that the bisphosphorylated insulin receptor substrate 1 (IRS-1) binds to the (N)-SH2 domain of SHP-2 (PTPN11) resulting in activation of the SHP2 enzymatic activity.

Description: IRS1_pY1172(dPEG8)pY1222(SEQ: *H2N-LN(pY)IDLDLV(dPEG8)LST(pY)-ASINFQK-amide*)

Purity: >95% (by HPLC)

Size: 100 µl



SHP2 activation assay was performed as described in the SHP2(Full length) Assay Kit (BPS cat#79330)

Solubility/Stability: Soluble in DMSO. Store at -80°C.

Reference: Chen Y-N et. al., *Nature*, 535(7610):148-152 (2016)

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RELATED PRODUCTS:

<u>Product Name</u>	<u>Catalog #</u>	<u>Size</u>
SHP-2 (PTPN11), GST-tag	30022	20 µg
SHP-1(PTPN6), GST-tag	30021	20 µg
Insulin receptor (INSR), GST-tag	40241	10 µg
Homogeneous SHP-2 Assay Kit	79330	96 rxns

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