

## **MATERIAL DATA SHEET**

Product name MBP (131–155)

Product number EP09908

Sequence H-ASDYKSAHKGLKGVDAQGTLSKIFK-OH

H-Ala-Ser-Asp-Tyr-Lys-Ser-Ala-His-Lys-Gly-Leu-Lys-Gly-Val-Asp-

Ala-Gln-Gly-Thr-Leu-Ser-Lys-Ile-Phe-Lys-OH

Molecular formula C<sub>118</sub>H<sub>193</sub>N<sub>33</sub>O<sub>36</sub>

average MW 2650.51 Da

**Purity (HPLC)** >95 %

Counter ion TFA

**Appearance** White powder

Storage Store dry at -20°C

Solubility Dissolve in a minimum amount of pure DMSO (approx. 40µl) and

dilute with water to the desired concentration. Please pay attention that the final concentration of DMSO must be below 1% (v/v) to

avoid toxicity in the biological system.

Latest update: July 19, 2021