

## **MATERIAL DATA SHEET**

Product name MBP (146–170)

Product number EP09909

Sequence H-AQGTLSKIFKLGGRDSRSGSPMARR-OH

H-Ala-Gln-Gly-Thr-Leu-Ser-Lys-Ile-Phe-Lys-Leu-Gly-Gly-Arg-Asp-

Ser-Arg-Ser-Gly-Ser-Pro-Met-Ala-Arg-Arg-OH

Molecular formula C<sub>112</sub>H<sub>194</sub>N<sub>40</sub>O<sub>34</sub>S

average MW 2677.61 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