

We are big in peptides!

## **MATERIAL DATA SHEET**

| Product name      | CD20 188-196 (HLA-A*02:01)   |
|-------------------|--|
| Product number    | EP07888  |
| Sequence          | H-SLFLGILSV-OH   |
|                   | H-Ser-Leu-Phe-Leu-Gly-Ile-Leu-Ser-Val-OH   |
| Molecular formula | C <sub>46</sub> H <sub>77</sub> N <sub>9</sub> O <sub>12</sub>   |
| average MW        | 1084.21 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. $40\mu$ I) 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