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## Product Datasheet

### **Mca-Lys-Pro-Leu-Gly-Leu-Dap(Dnp)-Ala-Arg-NH<sub>2</sub>, CAS [[720710-69-0]]** **MCE-HY-P4931**

|                            |                                                                                                                                                                                                                                                                                       |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mca-Lys-Pro-Leu-Gly-Leu-Dap(Dnp)-Ala-Arg-NH <sub>2</sub> , CAS [[720710-69-0]]                                                                                                                                                                                                        |
| Biozol Catalog Number      | MCE-HY-P4931                                                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | HY-P4931                                                                                                                                                                                                                                                                              |
| Alternative Catalog Number | MCE-HY-P4931-1MG,MCE-HY-P4931-5MG,MCE-HY-P4931-10MG                                                                                                                                                                                                                                   |
| Manufacturer               | MedchemExpress                                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                                      |
| Product Description        | Mca-Lys-Pro-Leu-Gly-Leu-Dap(Dnp)-Ala-Arg-NH <sub>2</sub> (FS-6) is a fluorescent peptide that is a quenched MMP peptide substrate. Mca-Lys-Pro-Leu-Gly-Leu-Dap(Dnp)-Ala-Arg-NH <sub>2</sub> can be used for real-time quantification of MMP enzymatic activity. Mca-Lys-Pro-Leu-Gl... |
| Molecular Weight           | 1221.32                                                                                                                                                                                                                                                                               |
| Purity                     | 99.72                                                                                                                                                                                                                                                                                 |
| CAS Number                 | [720710-69-0]                                                                                                                                                                                                                                                                         |
| Formula                    | C <sub>55</sub> H <sub>80</sub> N <sub>16</sub> O <sub>16</sub>                                                                                                                                                                                                                       |
| Target                     | MMP                                                                                                                                                                                                                                                                                   |
| Application Notes          | MCE Product type: Peptides                                                                                                                                                                                                                                                            |