

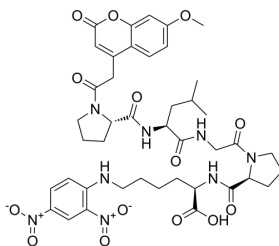
## Mca-Pro-Leu-Gly-Pro-D-Lys(Dnp)

Cat. No.: HY-P3792  
CAS No.: 185698-23-1  
Batch No.: 339307  
Chemical Name: D-Lysine, 1-[2-(7-methoxy-2-oxo-2H-1-benzopyran-4-yl)acetyl]-L-prolyl-L-leucylglycyl-L-prolyl-N 6-(2,4-dinitrophenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{42}H_{52}N_8O_{14}$   
Molecular Weight: 892.91  
Storage: Sealed storage, away from moisture and light  
Powder                    -80°C        2 years  
                                  -20°C        1 year  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
MS: Consistent with structure  
Purity (HPLC): 99.33%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA