

## Acyl Carrier Protein (ACP) (65-74)

---

Cat. No.: HY-P1743  
CAS No.: 66851-75-0  
Batch No.: 251432  
Chemical Name: Glycine, L-valyl-L-glutaminy-L-alanyl-L-alanyl-L-isoleucyl-L- $\alpha$ -aspartyl-L-tyrosyl-L-isoleucyl-L-asparaginy-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{47}H_{74}N_{12}O_{16}$

Molecular Weight: 1063.16

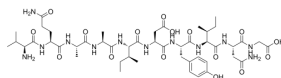
Storage: Sealed storage, away from moisture and light, under nitrogen

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, under nitrogen)

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)

MS: Consistent with structure

Purity (HPLC): 98.16%

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