

## **Product** Data Sheet

**S12** 

Cat. No.: HY-P2361

CAS No.: 257872-93-8

Molecular Formula:  $C_{53}H_{97}N_{15}O_{16}$ Molecular Weight: 1200.43

Sequence Shortening: KLVVVGASGVGKS

Target: Others
Pathway: Others

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)

## **BIOLOGICAL ACTIVITY**

Description

S12 is a mutant RAS peptide containing the Gly (G) to Ser (S12) substitution. The sequence of the peptide is KLVVVGASGVGKS [1].

## **REFERENCES**

[1]. Luo Y, et al. Mutated ras p21 as a target for cancer therapy in mouse transitional cell carcinoma. J Urol. 1999;162(4):1519-1526.

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

Inhibitors • Screening Libraries

es • Pro

Proteins