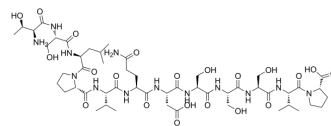


Interleukin (IL)-6 Receptor

Cat. No.: HY-P0317
Molecular Formula: C₅₁H₈₅N₁₃O₂₁
Molecular Weight: 1216.3
Sequence: Thr-Ser-Leu-Pro-Val-Gln-Asp-Ser-Ser-Ser-Val-Pro
Sequence Shortening: TSLPVQDSSSVP
Target: Interleukin Related
Pathway: Immunology/Inflammation
Storage: Sealed storage, away from moisture
 Powder -80°C 2 years
 -20°C 1 year



* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

SOLVENT & SOLUBILITY

In Vitro	H ₂ O : 50 mg/mL (41.11 mM; Need ultrasonic)						
	Preparing Stock Solutions	Solvent Concentration	Mass	1 mg	5 mg	10 mg	
				1 mM	0.8222 mL	4.1108 mL	8.2217 mL
				5 mM	0.1644 mL	0.8222 mL	1.6443 mL
				10 mM	0.0822 mL	0.4111 mL	0.8222 mL
Please refer to the solubility information to select the appropriate solvent.							
In Vivo	1. Add each solvent one by one: PBS Solubility: 50 mg/mL (41.11 mM); Clear solution; Need ultrasonic						

BIOLOGICAL ACTIVITY

Description	Interleukin (IL)-6 Receptor is a peptide, derived from interleukin-6 receptor.
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Caution: Product has not been fully validated for medical applications. For research use only.

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