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Proteins

Product Data Sheet



IL-13R alpha 2 Protein, Mouse (HEK293, His-Fc)

Cat. No.: HY-P75831

Synonyms: Interleukin-13 receptor subunit alpha-2; IL-13R-alpha-2; IL-13RA2; CD213a2; IL13RA2; IL13R

Species: Mouse **Source:** HEK293

Accession: 088786 (L22-K334)

Gene ID: 16165

Molecular Weight: 75-80 kDa

O	OP	OPF	OPFR	OPERTI

Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μ m filtered solution of PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 $\mu g/mL$ in ddH ₂ O.
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

DESCRIPTION

Background	IL-13R alpha 2 protein, as a monomer, exhibits a high affinity for binding to interleukin-13 (IL-13).
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Caution: Product has not been fully validated for medical applications. For research use only.

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