

IL-1R1 Protein, Human (315a.a, HEK293, His)

Cat. No.:	HY-P72569
Synonyms:	Interleukin-1 receptor type 1; IL-1R-1; IL-1RT-1; Interleukin-1 receptor alpha; IL-1R-alpha; p80; CD121a
Species:	Human
Source:	HEK 293
Accession:	P14778 (L18-T332)
Gene ID:	3554
Molecular Weight:	Approximately 60 kDa

PROPERTIES

AA Sequence	<pre> LEADKCKERE EKIILVSSAN EIDVRPCPLN PNEHKGTITW YKDDSKTPVS TEQASRIHQH KEKLWFVPAK VEDSGHY YCV VRNSSYCLRI KISAKFVENE PNL CYNAQAI FKQKLPVAGD GGLVCPYMEF FKNENNELPK LQWYKDCKPL LLDNIHFSGV KDRLIVMNVA EKHRGNYTCH ASYTYLGKQY PITRVIEFIT LEENKPTRPV IVSPANETME VDLGSQIQLI CNVTGQLSDI AYWKWNGSVI DEDDPVLGED YYSVENPANK RRSTLITVLN ISEIESRFYK HPFTCF AKNT HGIDAAYIQL IYPVT </pre>
Biological Activity	Data is not available.
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH ₂ O.
Storage & Stability	Stored at -20°C. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

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

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