

Recombinant Full Length Macaca Mulatta (Rhesus Macaque) Interleukin-1 Receptor Accessory Protein(IL1Rap) Protein, His-Tagged

Cat. No. RFL14823MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview Recombinant Full Length Macaca mulatta (Rhesus macaque) Interleukin-1 receptor accessory protein(IL1RAP) Protein (P59822) (21-570aa), fused to N-terminal His tag, was expressed in E. coli.

Species Macaca mulatta

Source E.coli

ProteinLength Full Length (21-570)

Form Lyophilized powder

AA Sequence

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SERCDDWGLDTMRQIQVFEDEPARIKCPLFEHFLKFNYSTAHSAGLTLIWYWTRQD
RDLEEPINFRLPENRISKEKDVLFWRPTLLNDTGNYTCMLRNTTYCSKVAFFLEVQ
KDSCFNSPMKLPVHKLYIEYGIQRITCPNVDGYFPSSVKPTITWYMGCYKIQNFNNVI
PEGMNLSFLIAFISNNGNYTCVVTYPEGRTFHLTRTLTVKVVGSPKNAVPPVIHSPN
DHVVEKEPGEELLIPCTVYFSFLMDSRNEVWWTIDGKKPDDIPIDVTINESISHSRTE
DETRTQILSIKKVTSEDLKRSYVCHARSAKGEVAKAATVKQKVPAPRYTVELACGFG
ATVLLVILIVVYHVYWLEMVLFYRAHFGTDETILDGKEYDIYVSYARNAEEEEFVLLT
LRGVLENEFGYKLCIFDRDSLPGGIVTDETLFSIQKSRLLVVLSPNYVLQGTQALLEL
KAGLENMASQGNINVILVQYKAVKETKVKELKRAKTVLTVIKWKGEKSKYPQGRFWK
QLQVAMPVKKSPRRSSSDEQGLSYSSLKNV
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Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	IL1RAP
Synonyms	IL1RAP; Interleukin-1 receptor accessory protein; IL-1 receptor accessory protein; IL-1RAcP
UniProt ID	P59822

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