

Mouse Interleukin-1 Receptor Type 1 (IL1R1) Protein

Catalogue No.: abx691336

Interleukin-1 Receptor Type 1 (IL1R1) protein is a recombinant Mouse protein expressed in HEK293 cells.

Target:	Interleukin-1 Receptor Type 1 (IL1R1)
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	SDS-PAGE
Host:	HEK293 cells
Form:	Lyophilized
Activity:	Not tested
Purity:	> 90% (SDS-PAGE)
Purification:	0.2 µm filtered prior to lyophilization.
Reconstitution:	Reconstitute in sterile H ₂ O to prepare a stock solution of concentration 0.25 mg/ml. Do not vortex.
Storage:	Store lyophilized below -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P13504 (UniProt , ExPASy)
GeneID:	16177
KEGG:	mmu:16177
String:	10090.ENSMUSP00000027241
Molecular Weight:	Calculated MW: 64.0 kDa Observed MW (SDS-PAGE): 85-110 kDa
Sequence Fragment:	Leu20-Lys338
Tag:	C-terminal Fc tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 5%-8% Trehalose, Mannitol and 0.01% Tween 80.

Datasheet

Version: 4.0.0

Revision date: 05 Sep 2025



Endotoxin Level: < 1.0 EU per µg (LAL method).

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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