

## Recombinant Mouse Il1r2 Protein, MYC/DDK-tagged

Cat. No. Il1r2-1242M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of full-length mouse interleukin 1 receptor, type II (cDNA clone MGC:41170 IMAGE:1282531), complete cds, with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in placenta adult (RPKM 4.5), mammary gland adult (RPKM 1.6) and 7 other tissues
<b>Molecular Mass</b>	31.2 kDa
<b>Purity</b>	>80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 g/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Il1r2 interleukin 1 receptor, type II [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Il1r2
<b>Synonyms</b>	Il1r2; interleukin 1 receptor, type II; CD121b; Il1r-2; interleukin-1 receptor type 2; CD121 antigen-like family member B; IL-1 receptor beta chain; IL-1 type II receptor; IL-1R-2; IL-1R-beta; IL-1RT-2; IL-1RT2; interleukin-1 receptor beta
<b>Gene ID</b>	16178
<b>mRNA Refseq</b>	NM_010555
<b>Protein Refseq</b>	NP_034685
<b>UniProt ID</b>	P27931

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