

Recombinant Human IL1R2, DDDDK tagged

Cat. No. IL1R2-474H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IL1R2 (NP_004624.1) (Met1-Glu343), fused with five amino acids (DDDDK) at the C-terminus, was produced in Human Cells.
Species	Human
Source	Human Cells
ProteinLength	1-343 a.a.
Predicted N Terminal	Phe 14
Form	The recombinant human IL1R2 consists of 336 amino acids and predicts a molecular mass of 38.4 KDa. It migrates as an approximately 49 KDa band in SDS-PAGE under reducing conditions.
Molecular Mass	The recombinant human IL1R2 consists of 336 amino acids and predicts a molecular mass of 38.4 KDa. It migrates as an approximately 49 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Purity	>95 % as determined by SDS-PAGE
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.

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Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.
GENE INFORMATION	
Gene Name	IL1R2 interleukin 1 receptor, type II [Homo sapiens]
Official Symbol	IL1R2
Gene ID	7850
mRNA Refseq	NM_004633
Protein Refseq	NP_004624
MIM	147811
UniProt ID	P27930
Chromosome Location	2q12

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