

Recombinant Human MILR1 Protein, His-tagged

Cat. No. MILR1-478H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human MILR1 (NP_001078892.1) (Met1-Lys227) was expressed with a polyhistidine tag at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	Met1-Lys227
Predicted N Terminal	Arg 20
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 %- 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human MILR1 consists of 219 amino acids and predicts a molecular mass of 24.8 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -70 centigrade. Store it under sterile conditions at -20 centigrade to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION**Official Symbol****MILR1****Synonyms**

MILR1;mast cell immunoglobulin like receptor 1;MCA32; MCA-32; C17orf60; Allergin-1;allergin-1;allergy inhibitory receptor 1\;mast cell antigen 32;probable mast cell antigen 32 homolog

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