

## Recombinant Human MICB protein, hFc&His-tagged

Cat. No. MICB-2649H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human MIC-B Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Ala23-Gly298) of human MICB (Accession #NP_005922.2) fused with an Fc, 6xHis tag at the C-terminus.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>ProteinLength</b>	Ala23-Gly298
<b>Form</b>	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.
<b>Molecular Mass</b>	75 kDa
<b>Endotoxin</b>	< 0.1 EU/µg of the protein by LAL method.
<b>Purity</b>	> 97% by SDS-PAGE.
<b>Storage</b>	Store the lyophilized protein at -20°C to -80 °C for long term. After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week.
<b>Reconstitution</b>	Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

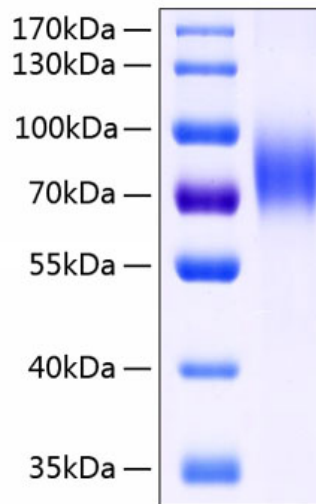
### GENE INFORMATION

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<b>Gene Name</b>	MICB MHC class I polypeptide-related sequence B [ Homo sapiens ]
<b>Official Symbol</b>	MICB
<b>Synonyms</b>	MICB; MHC class I polypeptide-related sequence B; PERB11.2; MIC-B; MHC class I mic-B antigen; stress inducible class I homolog; MHC class I chain-related protein B; MHC class I-like molecule PERB11.2-IMX;
<b>Gene ID</b>	4277
<b>mRNA Refseq</b>	NM_005931
<b>Protein Refseq</b>	NP_005922
<b>MIM</b>	602436
<b>UniProt ID</b>	Q29980

**SDS-PAGE**


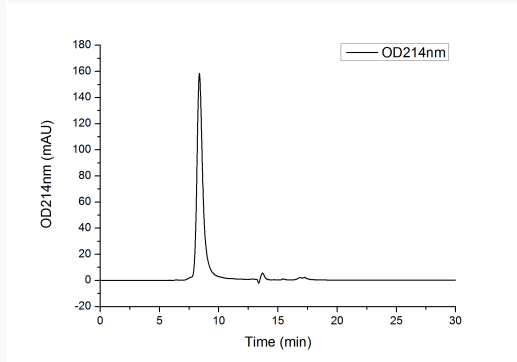
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