

# Recombinant Human IMMT

Catalog No: #GP10517



Package Size: #GP10517-1 100ug

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## Description

Product Name	Recombinant Human IMMT
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human inner membrane protein, mitochondrial
Target Name	inner membrane protein, mitochondrial
Other Names	HMP, P87, P89, PIG4, PIG52, MINOS2, P87/89
Accession No.	Swissprot:Q16891Gene Accession:BC002412
Uniprot	Q16891
GeneID	10989;
Storage	-20~-80°C, pH 7.6 PBS

## Background

Mitochondrial inner membrane protein is a protein that in humans is encoded by the IMMT gene. IMMT has been shown to interact with BAT2. The mitochondrial inner membrane (IM) serves as the site for ATP production by hosting the oxidative phosphorylation complex machinery most notably on the crista membranes. Disruption of the crista structure has been implicated in a variety of cardiovascular and neurodegenerative diseases.

## References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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