Recombinant Human PPIF

Catalog No: #GP11414

Package Size: #GP11414-1 100ug



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Description

Product Name	Recombinant Human PPIF
Brief Description	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	peptidylprolyl isomerase F
Other Names	CYP3; CypD; CyP-M; Cyp-D
Accession No.	Swissprot:P30405Gene Accession:BC005020
Uniprot	P30405
GeneID	10105;
Storage	-20~-80°C, pH 7.6 PBS

Background

The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPlase) family. PPlases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein is part of the mitochondrial permeability transition pore in the inner mitochondrial membrane. Activation of this pore is thought to be involved in the induction of apoptotic and necrotic cell death.

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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