Human MRP1 Protein, hFc Tag Cat. No. PME100982



## **PRODUCT INFORMATION**

SynonymsHDMX;MDMX;MRP1DescriptionRecombinant human RCP1 protein with C- terminal human FC tagDeliveryUnder developmentUniprot IDP33527Expression HostHEK293TagC-Human Fc TagMolecular CharacterizationMRP1(Met1-Phe33) hFc(Glu99-Ala330)Molecular WeightThe protein has a predicted molecular mass of 56.7 kDa after removal of the signal peptide. The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomasie blue staining.Formulation & ReconstitutionLuophilized from sterile PBS, pt 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. Storage & ShippingStorage & ShippingStorage a nuclear protein had solves structural similarity to 53-binding protein MDM2. Both proteins in hibits p53 binding it transcriptional activation domain. This protein also interacts with MDM2 protein via the RING finger domain at the N-terminus and a RING finger domain at the B-terminus, and a shows structural similarity to 53-binding it transcriptional activation domain. This protein also interacts with MDM2 protein via the RING finger domain. Atter hibits p53 binding its transcriptional activation domain. This protein also interacts with MDM2 protein via the RING finger domain, and hibits the Elarts's degradation. So this protein can reverse MDM2- tarascriptional activation domain. This protein also interacts with MDM2 protein via the RING finger domain, and hibits the Elarts's degradation of	Target	MRP1
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