

[Go to Product page](#)

Datasheet for ABIN6964312

**PRAME Protein (Fc Tag)**

## Overview

Quantity:	100 µg
Target:	PRAME
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRAME protein is labelled with Fc Tag.

## Product Details

Sequence:	PRAME (Met1-Asn509)+hFc (Glu99-Ala330)
Characteristics:	Tagged Protein: C-Human Fc tag
Purification:	affinity purification

## Target Details

Target:	PRAME
Alternative Name:	PRAME ( <a href="#">PRAME Products</a> )
Background:	<p>Synonyms: CT130, MAPE, OIP-4, OIP4</p> <p>Description: This gene encodes an antigen that is preferentially expressed in human melanomas and that is recognized by cytolytic T lymphocytes. It is not expressed in normal tissues, except testis. The encoded protein acts as a repressor of retinoic acid receptor, and likely confers a growth advantage to cancer cells via this function. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2014]</p>

## Target Details

Molecular Weight:	81.51 kDa
UniProt:	<a href="#">P78395</a>
Pathways:	<a href="#">Retinoic Acid Receptor Signaling Pathway</a> , <a href="#">Nuclear Hormone Receptor Binding</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.
Preservative:	Without preservative
Storage:	-80 °C
Storage Comment:	Store at -80°C for 12 months (Avoid repeated freezing and thawing)
Expiry Date:	12 months