

## Recombinant Human PRAME Protein, His-tagged

Cat. No. PRAME-2874H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human PRAME protein, fused to His-tagged at N-terminus, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	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.
<b>Form</b>	25 mM Tris, pH 8.0, 150 mM NaCl, 10% glycerol, 1% Sarkosyl.
<b>Molecular Mass</b>	57.7 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

**Gene Name** PRAME preferentially expressed antigen in melanoma [ Homo sapiens ]

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<b>Official Symbol</b>	PRAME
<b>Synonyms</b>	CT130; MAPE; OIP-4; OIP4
<b>Gene ID</b>	23532
<b>mRNA Refseq</b>	NM_006115
<b>Protein Refseq</b>	NP_006106
<b>MIM</b>	606021
<b>UniProt ID</b>	P78395

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