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Datasheet for ABIN1330440  
**PTGER4 Protein**

### Overview

Quantity:	10 µg
Target:	PTGER4
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

### Product Details

Purpose:	PTGER4 (Human) Recombinant Protein
Sequence:	MSTPGVNSSA SLSPDRLNSP VTIPAVMFIF GVVGNLVAIV VLCKSRKEQK ETTFYTLVCG LAVTDLLGTL LVSPVTIATY MKGQWPGGQP LCEYSTFILL FFSLSGLSII CAMSVERYLA INHAYFYSHY VDKRLAGLTL FAVYASNVLF CALPNMGLGS SRLQYPDTWC FIDWTTNVTA HAAYSIMYAG FSSFLILATV LCNVLVCGAL LRMHRQFMRR TSLGTEQHHA AAAASVASRG HPAASPALPR LSDFRRRRSF RRIAGAEIQM VILLIATSLV VLICSIPLVV RVFVNQLYQP SLEREVSKNP DLQAIRIASV NPILDPIWIY LLRKTVLSKA IEKIKCLFCR IGGSRRERSG QHCSDSQRTS SAMSGHSRSF ISRELKEISS TSQTLLPDLS LPDLENGLG GRNLLPGVPG MGLAQEDTTS LRTLRISETS DSSQQQDSES VLLVDEAGGS GRAGPAPKGS SLQVTFPSET LNLSEKCI
Characteristics:	Human PTGER4 full-length ORF (NP_000949.1) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

## Target Details

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Target:	PTGER4
Alternative Name:	PTGER4 ( <a href="#">PTGER4 Products</a> )
Background:	Full Gene Name: prostaglandin E receptor 4 (subtype EP4) Synonyms: EP4,EP4R,MGC126583
Gene ID:	5734
NCBI Accession:	<a href="#">NM_000958</a>

## Application Details

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Application Notes:	Heating may cause protein aggregation. Please do not heat this product before electrophoresis.
Comment:	Preparation method: in vitro, wheat germ expression system with proprietary liposome technology
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.