

Datasheet for ABIN1346779

BMPR1A Protein



[Go to Product page](#)

Overview

Quantity:	10 µg
Target:	BMPR1A
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	BMPR1A (Human) Recombinant Protein
Sequence:	MPQLYIYIRL LGAYLFIISR VQGQNLD SML HGTGMKSDSD QKKSENGVTL APEDTLPFLK CYCSGHCPDD AINNTCITNG HCFAIIEEDD QGETTLASGC MKYEGSDFQC KDSPKAQLRR TIECCRTNLC NQYLQPTLPP VVIGPFFDGS IRWL VLLISM AVCIIAMIIF SSCFCYKHYC KSISSRRRYN RDLEQDEAFI PVGESLKDLI DQSQSSGSGS GLPLLVRTI AKQIQMVRQV GKGRYGEVWM GKWRGEKVAV KVFFTTEEAS WFRETEIYQT VLMRHENILG FIAADIKGTG SWTQLYLITD YHENGSLYDF LKCATLDTRA LLKLAYS AAC GLCHLHTEIY GTQGKPAIAH RDLKSKNILI KKN GSCCIAD LGLAVKFNSD TNEVDVPLNT RVGTKRYMAP EVLDESLNKN HFQPYIMADI YSFGLIWEM ARRCITGGIV EEYQLPYYNM VPSDPSYEDM REVVCVKRLR PIVSNRWNSD ECLRAVLKLM SECWAHNPAS RLTALRIKKT LAKMVESQDV KI
Characteristics:	Human BMPR1A full-length ORF (NP_004320.2) recombinant protein without tag. This product is belong to Proteoliposome (PL).
Purification:	in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target:	BMPR1A
Alternative Name:	BMPR1A (BMPR1A Products)
Background:	Full Gene Name: bone morphogenetic protein receptor, type IA Synonyms: 10q23del,ACVRLK3,ALK3,CD292
Gene ID:	657
NCBI Accession:	NM_004329
Pathways:	Stem Cell Maintenance

Application Details

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

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.