

Datasheet for ABIN1330226

IL13 Receptor alpha 1 Protein

[Go to Product page](#)

Overview

Quantity:	10 µg
Target:	IL13 Receptor alpha 1 (IL13RA1)
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	IL13RA1 (Human) Recombinant Protein
Sequence:	MEWPARLCGL WALLLCAGGG GGGGGAAPTE TQPPVTNLSV SVENLCTVIW TWNPPPEGASS NCSLWYFSHF GDKQDKKIAP ETRRSIEVPL NERICLQVGS QCSTNESEKP SILVEKCISP PEGDPESAVT ELQCIWHNLS YMKCSWLPGR NTSPDTNYTL YYWHRSLLEKI HQCENIFREG QYFGCSFDLT KVKDSSFEQH SVQIMVKDNA GKI KPSFNIV PLTSRVKPDP PHIKNLSFHN DDL YVQWENP QNFISRCLFY EVEVNNSQTE THNVFYVQEA KCENPEFERN VENTSCFMVP GVLPDTLNTV RIRVKTNKLK YEDDKLWSNW SQEMSIGKKR NSTLYITMLL IVPVIVAGAI IVLLLYLKRL KIIIFPIPD PGKIFKEMFG DQNDLTLHWK KYDIYEKQTK EETDSVVLIE NLKKASQ
Characteristics:	Human IL13RA1 full-length ORF (NP_001551.1) 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 Details

Alternative Name:	IL13RA1 (IL13RA1 Products)
Background:	Full Gene Name: interleukin 13 receptor, alpha 1 Synonyms: CD213A1,IL-13Ra,NR4
Gene ID:	3597
NCBI Accession:	NM_001560
Pathways:	JAK-STAT Signaling , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response

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.