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Datasheet for ABIN1330464
S1PR1 Protein

Overview

Quantity:	10 µg
Target:	S1PR1
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	S1PR1 (Human) Recombinant Protein
Sequence:	MGPTSVPLVK AHRSSVSDYV NYDIIVRHYN YTGKLNISAD KENSIKLTSV VFILICCFII LENIFVLLTI WKTKKFHRPM YYFIGNLALS DLLAGVAYTA NLLLSGATTY KLTPAQWFLR EGSMFVALSA SVFSLIAIAI ERYITMLKMK LHNGSNNFRL FLLISACWVI SLILGGLPIM GWNCISALSS CSTVLPLYHK HYILFCTTVF TLLLSIVIL YCRIYSLVRT RSRRLTFRKN ISKASRSSEK SLALLKTVII VLSVFIACWA PLFILLLLDV GCKVKTCDIL FRAEYFLVLA VLNSGTNPPI YLTNKMERR AFIRIMSCCK CPSGDSAGKF KRPIIAGMEF SRSKSDNSSH PQKDEGDNPE TIMSSGNVNS SS
Characteristics:	Human S1PR1 full-length ORF (NP_001391.2) 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:	S1PR1
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Target Details

Alternative Name:	S1PR1 (S1PR1 Products)
Background:	Full Gene Name: sphingosine-1-phosphate receptor 1 Synonyms: CHEDG1,D1S3362,ECGF1,EDG-1,EDG1,FLJ58121,S1P1
Gene ID:	1901
NCBI Accession:	NM_001400
Pathways:	Signaling Events mediated by VEGFR1 and VEGFR2

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.