

Product Data Sheet

Recombinant Human SWSAP1 Protein

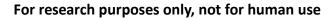
Catalog #	Source	Reactivity	Applications		
CRP2364	E. coli	Human	E, WB, SDS-PAGE, MS		
Description	Re	combinant Human SWSA	P1 Protein is produced by our E. coli expression system		
	an	d the target gene encodir	ng Met1-Pro229 is expressed with a 6His tag at the		
	N-	terminus.			
Form	Lyc	ophilized from a 0.2 μ M f	Itered solution of PBS, pH 7.4.		
Gene Symbo	SM	VSAP1			
Alternative Names		C19orf39; ATPase SWSAP1; SWIM-type zinc finger 7-associated protein 1;			
	SM	VS1-associated protein 1;	ZSWIM7-associated protein 1; ZSWIM7AP1		
Entrez Gene	12	6074 (Human)			
SwissProt	Qe	5NVH7 (Human)			
Purity	Gr	eater than 95% as detern	nined by reducing SDS-PAGE.		
Chemical Str	ucture MI	NHKVHHHHH HMPAAGPF	LL LLGTPGSGKT ALLFAAALEA AGEGQGPVLF LTRRPLQSMP		
	RG	GTGTTLDPM RLQKIRFQYP	PSTRELFRLL CSAHEAPGPA PSLLLLDGLE EYLAEDPEPQ		
	EA	AYLIALLL DTAAHFSHRL GI	GRDCGLMV ALQTQEEAGS GDVLHLALLQ RYFPAQCWLQ		
	PD	APGPGEHG LRACLEPGGL	GPRTEWWVTF RSDGEMMIAP WPTQAGDPSS		
	Gk	GSSSGGQP			
Quality Control		dotoxin: Less than 0.1 ng	/μg (1 IEU/μg) as determined by LAL test.		
Directions fo	r Use Alv	ways centrifuge tubes bef	ore opening. Do not mix by vortex or pipetting. It is not		
	reo	commended to reconstitu	te to a concentration less than 100 μg/ml. Dissolve the		
			5. Please aliquot the reconstituted solution to minimize		
	-	eze-thaw cycles.			
Storage/Stab			e stored at -20°C, though stable at room temperature		

Storage/Stability Lyophilized protein should be stored at -20°C, though stable at room temperature

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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for 3 weeks. Reconstituted protein solution can be stored at 2-8°C for 2-7 days.

Aliquots of reconstituted samples are stable at -20°C for 3 months.

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