

Datasheet for ABIN7558507 SRD5A2L2 Protein (AA 1-361) (His tag)



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Quantity:	1 mg
Target:	SRD5A2L2 (TECRL)
Protein Characteristics:	AA 1-361
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SRD5A2L2 protein is labelled with His tag.

Product Details

Troduct Details		
Purpose:	Custom-made recombinant Tecrl Protein expressed in mammalian cells.	
Sequence:	MFKRHKSLER KRELLFQGLP QSTMKNNARN FHSLSQLVLS AGPLKTTTAV KHSKTTHFEI	
	EILDAHTRKQ ICIVDKVTQT STIHDVKQKF HKACPKWYPS RIGLQLEYGG PYLRDYITVQ	
	SVAASSIITL YFTDLGQQVG WTTVFLAEYS GPLLIYLLFY LRSSYIYDVK ESTRWPRHPV	
	VHLAFFCHCI HYIRLLLETL FVHKVSTGHS PMKNLIKGCA FYWGFTSWMA YYINHPRYTP	
	PSFGNRQVIV SAINFLFCEA GNHFINTVLA HPNHTGSNAC FPSPNYNPFT WLFFLVSCPN	
	YTYEIGSWIS FTVMTQTLPV GIFTILMTIQ MSLWARKKHK IYRKKFNSYV HRKSAIIPLI L Sequenc	
	without tag. The proposed Purification-Tag is based on experiences with the expression	
	system, a different complexity of the protein could make another tag necessary. In case you	
	have a special request, please contact us.	
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different	
	isoform, please contact us regarding an individual offer.	
Characteristics:	Key Benefits:	

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- · State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

Target Details

Buffer:

Target:	SRD5A2L2 (TECRL)
Alternative Name:	Tecrl (TECRL Products)
Background:	Trans-2,3-enoyl-CoA reductase-like (EC 1.3.1) (Steroid 5-alpha-reductase 2-like 2 protein)
Molecular Weight:	41.9 kDa
UniProt:	Q8BFZ1

Application Details		
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

The buffer composition is at the discretion of the manufacturer.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	-80 °C	
Storage Comment:	Store at -80°C.	
Expiry Date:	12 months	