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Datasheet for ABIN2714960 Arylsulfatase D Protein (ARSD) (Transcript Variant 1) (Myc-DYKDDDDK Tag)





Overview

Quantity:	20 µg
Target:	Arylsulfatase D (ARSD)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Arylsulfatase D protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	 Recombinant human Arylsulfatase D (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	Arylsulfatase D (ARSD)
Alternative Name:	Arylsulfatase D (ARSD Products)
Background:	The protein encoded by this gene is a member of the sulfatase family. Sulfatases are essential
	for the correct composition of bone and cartilage matrix. The encoded protein is
	postranslationally glycosylated and localized to the lysosome. This gene is located within a
	cluster of similar arylsulfatase genes on chromosome X. A related pseudogene has been

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Target	Details

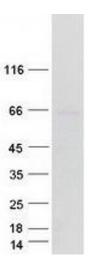
	identified in the pseudoautosomal region of chromosome Y.
Molecular Weight:	61.2 kDa
NCBI Accession:	NP_001660
Application Details	

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze
	immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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