

Datasheet for ABIN7564241 **SEL1L3 Protein (AA 1-1137) (His tag)**



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Quantity:	1 mg
Target:	SEL1L3
Protein Characteristics:	AA 1-1137
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SEL1L3 protein is labelled with His tag.

Product Details

Froduct Details	
Purpose:	Custom-made recombinant Sel1I3 Protein expressed in mammalian cells.
Sequence:	MQWRGAGLWW PRRRQQQQQQ QPPPPAFGPP AAAMVPPSRG VSPGLGGRPT SALLFLCYLN
	FVPSLGRQTS LTTSVLPRTE QSTTYADFIY FTAFEGSVRN VSEVSVEYLC SQPCVVHLEA
	VVSSEFRSSI PVYKKRWRNE KHLHTSRTQT VHVKFPSIMV YRDDYLIRHP ISVSTVILRA
	WITHWHSGGG LNVRGEENLL HAVAKNYTLL QTVPPFERPF KDHQVCLEWN MDYLWSLWAN
	RIPQCPLESD AVALLSFPYA SSGENTGIVK KLQNFQNREL EATRSQRVDY PMVTISLWLY
	LLHYCEASLC GILYFVDSNE MYGTPSVFLT EDGSLHIQMH LVKGEDLAVK TKFTIPLKEW
	CRLDISFNGG QIVVTASIGW DLKSYHNQTI SFHEDFYYND TAGYFIIGGS RYVAGIEGFF
	GPVKYYRLRS LHPAQVLNPF LEKELAEQIK LYYERCTEVQ DIISSYAATV QVGGERRETC
	DFHNSYLDLK RKYGRAEVCR GLPWEKELRD RHPSLFQSLL QMDLLTVPWN QNDSVLEIGA
	RIFEKAVKRL SGVDGLHQIS SAIPFLMDSS CCGYHKASYY LTVFYETGLN GPRDQLQGML
	YSLVGGQGSE RLSSMNLGYK HYQGVDSYPL DWELSYAYYS NIATKTPLDQ HTLQGDQAYV
	ETIRLKDDEI LKVQTKEDGD VFMWLKHEAT RGNAAAQQRL AQMLFWGQQG VAKNPEAAIE

WYAKGALETE DPALIYDYAI VLFKGQGVKK NRRLALELMK KAASKGLHQA VNGLGWYYHK
FRKNYAKAAK YWLKAEEMGN PDASYNLGVL YLDGIFPGVP GRNLTLAGEY FHKAAQGGHI
EGTLWCSLYY ITGNLETFPR DPEKAVVWAK HVAEKNGYLG HVIRKGLNAY LEGLWHEALL
YYVLAAETGI EVSQTNLAHI CEERPDLAGR YLGVNCVWRY YNFSVFQIDA PSFAYLKMGD
LYYYGHQNQS QDLELSVQMY AQAALDGDSQ GFFNLAALIE EGAVIPHHIL EFLEIDPSLH
SSNTSILQEL YERCWSLSNE ESLSPCSLAW LYLHLRLLWG AVLHSALIYF LGTFLLSVVI
AWMVLYLQYI SASGSSPAPA WVSADPTSST PSPAVPPAAD ASDHDPPMMA NGPEPRG

Sequence 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

Target:	SEL1L3	
Alternative Name:	Sel1I3 (SEL1L3 Products)	
Background:	Protein sel-1 homolog 3 (Suppressor of lin-12-like protein 3) (Sel-1L3)	

Target Details

Molecular Weight:	128.7 kDa
UniProt:	Q80TS8

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
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months