

Datasheet for ABIN7553298

CDC37L1 Protein (AA 1-337) (His tag)



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Quantity:	1 mg
Target:	CDC37L1
Protein Characteristics:	AA 1-337
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CDC37L1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Custom-made recombinat CDC37L1 Protein expressed in mammalien cells.
Sequence:	MEQPWPPPGP WSLPRAEGEA EEESDFDVFP SSPRCPQLPG GGAQMYSHGI ELACQKQKEF
	VKSSVACKWN LAEAQQKLGS LALHNSESLD QEHAKAQTAV SELRQREEEW RQKEEALVQR
	EKMCLWSTDA ISKDVFNKSF INQDKRKDTE DEDKSESFMQ KYEQKIRHFG MLSRWDDSQR
	FLSDHPYLVC EETAKYLILW CFHLEAEKKG ALMEQIAHQA VVMQFIMEMA KNCNVDPRGC
	FRLFFQKAKA EEEGYFEAFK NELEAFKSRV RLYSQSQSFQ PMTVQNHVPH SGVGSIGLLE
	SLPQNPDYLQ YSISTALCSL NSVVHKEDDE PKMMDTV 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.
Characteristics:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalien 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, Western Blot
Grade:	custom-made

Target Details

Target:	CDC37L1
Alternative Name:	CDC37L1 (CDC37L1 Products)
Background:	Hsp90 co-chaperone Cdc37-like 1 (Hsp90-associating relative of Cdc37),FUNCTION: Co-chaperone that binds to numerous proteins and promotes their interaction with Hsp70 and Hsp90. {ECO:0000250}.
Molecular Weight:	38.8 kDa
UniProt:	Q7L3B6

Application Details

Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies
	as well. 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