

Datasheet for ABIN7560846

EBPL Protein (AA 1-206) (His tag)



Overview

Quantity:	1 mg
Target:	EBPL
Protein Characteristics:	AA 1-206
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This EBPL protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB)
Product Details	
Purpose:	Custom-made recombinat Ebpl Protein expressed in mammalien cells.
Sequence:	MGEHWALGPE AGSSLLLCSA LLAVGCALGL RLGRGRSAVE RWVLAWLCYD SLVHFVLEGA
	FVYLSIVGNV ADSQGLIASL WKEYGKADTR WLYSDPTVVS LEILTVVLDG LLALVLIYAI
	VKEKYYRHFV QIVLCVCELY GCWMTFFPEW LVGSPSLNTS SWLYLWVYLV FFNGLWVLIP
	GLLLWQSWVE LKKRDSQEAN LAKKHK 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:	EBPL
Alternative Name:	Ebpl (EBPL Products)
Background:	Emopamil-binding protein-like (Emopamil-binding-related protein),FUNCTION: Does not
	possess sterol isomerase activity and does not bind sigma ligands. {ECO:0000250}.
Molecular Weight:	23.3 kDa
UniProt:	Q9D0P0
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.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months