

## Datasheet for ABIN7607295 CSH1 Protein (AA 27-217) (His tag)



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Quantity:	50 µg
Target:	CSH1
Protein Characteristics:	AA 27-217
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Biological Activity:	Active
Purification tag / Conjugate:	This CSH1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), ELISA, Activity Assay (AcA)
Product Details	
Purpose:	Recombinant Human CSH1 Protein, C-His (Active)
Purity:	>90 % as determined by SDS-PAGE.
Endotoxin Level:	<0.1 EU/µg of the protein by the LAL method.
Biological Activity Comment:	
,	Measured in a cell proliferation assay using rat lymphoma cells (Nb2-11). The ED50 for this effect is 0.1-0.5 ng/mL.
Target Details	

## **Target Details**

Background:	Lactogen, PL, Choriomammotropin, Placental lactogen, Chorionic somatomammotropin hormone 1, CSH1	
UniProt:	P0DML2	
Pathways:	Response to Growth Hormone Stimulus	

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized	
Buffer:	Lyophilized from a solution in PBS pH 7.4, 5 % Trehalose, 5 % Mannitol.	
Storage:	4 °C,-20 °C,-80 °C	
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.	
Expiry Date:	12 months	