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Datasheet for ABIN7504972 CSN2 Protein (AA 26-226) (His tag)

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Quantity:	100 μg
Target:	CSN2
Protein Characteristics:	AA 26-226
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CSN2 protein is labelled with His tag.

Product Details

Sequence:	Glu26-Val226
Characteristics:	Recombinant Human beta-casein is produced by our E.coli expression system and the target gene encoding Glu26-Val226 is expressed with a 6His tag at the N-terminus.
Purity:	>95 % as determined by reducing SDS-PAGE.
Endotoxin Level:	$<$ 1.0 EU per μg of the protein as determined by the LAL method.

Target Details

Target:	CSN2
Alternative Name:	beta-Casein (CSN2 Products)
Background:	Beta-casein is a protein that in humans is encoded by the CSN2 gene.Beta-casein is a 226 amino acids protein that belongs to the beta-casein family.It is secreted in milk. Beta-casein
	palys important role in determination of the surface properties of the casein micelles.

Target Details

Molecular Weight:	24.3 kDa
UniProt:	P05814

Application Details

Restrictions:	For Research Use only	
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Handling

Format:	Lyophilized	
Buffer:	Lyophilized from sterile PBS, pH 7.4.	
Storage:	4 °C,-20 °C,-80 °C	
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.	
Expiry Date:	12 months	