

[Go to Product page](#)

Datasheet for ABIN7409353

Casein alpha S1 Protein (CSN1S1) (AA 16-187) (His tag)

Overview

Quantity:	100 µg
Target:	Casein alpha S1 (CSN1S1)
Protein Characteristics:	AA 16-187
Origin:	Cow
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Casein alpha S1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Arg16-Gln187
Characteristics:	Recombinant Casein Alpha (CSN1), Prokaryotic expression, Arg16-Gln187, N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Casein alpha S1 (CSN1S1)
Alternative Name:	Casein Alpha (CSN1S1 Products)
Background:	CASa, CSN1, CSN1S1, Casein Alpha S1, Caseinate, Caseine/caséine/Kasein/caseína, Alpha-S1-casein, Casoxin-D
Molecular Weight:	30kDa

Target Details

UniProt: [P02662](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:5.1

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, 0.01 % SKL, 5 % Trehalose

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months