

Recombinant Mouse Csn2 Protein, MYC/DDK-tagged

Cat. No. Csn2-944M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse casein beta (Csn2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Important role in determination of the surface properties of the casein micelles.
Molecular Mass	25.3 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name	Csn2 casein beta [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Csn2
Synonyms	Csn2; casein beta; Csnb; beta-casein
Gene ID	12991
mRNA Refseq	NM_009972
Protein Refseq	NP_034102
UniProt ID	P10598

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