

Natural Bos taurus (cattle) CSN1S1 (casein) protein

Cat. No. CSN1S1-283C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Natural Bos taurus (cattle) CSN1S1 (casein) protein was extracted from Bovine milk and purified by HPLC.
Species	Bovine
Source	Bovine milk
Description	Important role in the capacity of milk to transport calcium phosphate. Antioxidant peptide has 2,2-diphenyl-1-picrylhydrazyl (DPPH) radical scavenging activity.
Form	Preservative and carrier-free in endotoxin free phosphate buffered saline, pH 7.4. Filtered through 0.22µm filter.
Molecular Mass	19-24 kDa
Purity	Purity on silver stained SDS-PAGE >95%.
Storage	(1) Store at -20°C. (2) Avoid freeze thaw cycles.
Warning	Allergens are provided for research and commercial use in vitro: not for human in vivo or therapeutic use.

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