

Recombinant Human CSN1S1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. CSN1S1-5561H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	CSN1S1 MS Standard C13 and N15-labeled recombinant protein (NP_001881) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	Casoxin D acts as opioid antagonist and has vasorelaxing activity mediated by bradykinin B1 receptors.
Molecular Mass	21.7 kDa
AA Sequence	MRLILTCLVAVALARPKLPLRYPERLQNPSESSEPIPLESREEYMNGMNRQRNIRE KQTDEIKDTRNESTQNCVVAEPEKMESSISSSEEMSLSKCAEQFCRLNEYNQLQL QAAHAQEQIRRMNENSHVQVPFQQLNQLAAYPYAVWYYPQIMQYVPFPFSDISNP TAHENYEKNNVMLQWTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name CSN1S1 casein alpha s1 [Homo sapiens (human)]

Official Symbol CSN1S1

Synonyms CSN1S1; casein alpha s1; CASA, casein, alpha, CSN1; alpha-S1-casein; casein, alpha; CASA; CSN1; MGC149368;

Gene ID 1446

mRNA Refseq NM_001890

Protein Refseq NP_001881

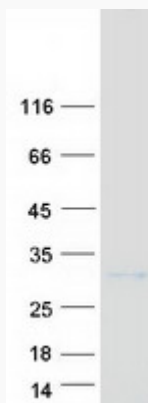
MIM 115450

UniProt ID P47710

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SDS-PAGE

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