

Product datasheet for TP308990L

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

CSAG1 (NM_153478) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Homo sapiens chondrosarcoma associated gene 1 (CSAG1),

transcript variant a, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC208990 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MSATTACWPAFTVLGEARGDQVDWSRLYRDTGLVKMSRKPRASSPFSNNHPSTPKRFPRQPRREKGPVK

Ε

VPGTKGSP

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 8.5 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

 RefSeq:
 NP 705611

 Locus ID:
 158511

UniProt ID: Q6PB30





CSAG1 (NM_153478) Human Recombinant Protein - TP308990L

RefSeq Size: 886

Cytogenetics: Xq28 RefSeq ORF: 234

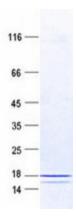
Synonyms: CSAGE; CT24.1

Summary: This gene encodes a member of a family of tumor antigens. The protein is expressed in

chondrosarcomas, but may also be expressed in normal tissues such as testis. Alternative splicing of this gene results in two transcript variants encoding the same protein. [provided

by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified CSAG1 protein (Cat# [TP308990]). The protein was produced from HEK293T cells transfected with CSAG1 cDNA clone (Cat# [RC208990]) using MegaTran 2.0 (Cat# [TT210002]).