9051 Mira Mesa Blvd, #910094
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# CSAG1 Human

*Chondrosarcoma Associated Gene 1 Human Recombinant*
*RCP0554*

## Product Overview

| | |
|---|---|
| Name | CSAG1 Human |
| **Description** | |
| Chondrosarcoma Associated Gene 1 Human Recombinant | |
| Accession (Primary) | Q6PB30 |
| **Synonyms** | |
| Chondrosarcoma Associated Gene 1, CSAG1, Cancer/Testis Antigen 24.1, Cancer/Testis Antigen CSAGE, CSAGE, CT24.1, Cancer/Testis Antigen Family 24, Member 1, Cancer/Testis Antigen Family 24 Member 1, Putative Chondrosarcoma-Associated Gene 1 Protein. | |
| **Introduction** | |
| Chondrosarcoma Associated Gene 1 (CSAG1) belongs to a family of tumor antigens. The CSAG1 protein is expressed in chondrosarcomas, but may also be expressed in normal tissues such as testis. | |
| **Source** | |
| Escherichia Coli. | |
| **Physical Appearance** | |
| Sterile Filtered clear solution. | |
| **Formulation** | |
| The CSAG1 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 10% glycerol and 1mM DTT. | |
| **Stability** | |
| Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles. | |
| **Purity** | |
| Greater than 90.0% as determined by SDS-PAGE. | |
| **Amino acid sequence** | |
| MGSSHHHHHH SSGLVPRGSH MGS DQVDWSR LYRDTGLVKM SRKPRASSPF SNNHPSTPKR FPRQPKREKG PVKEVPGTKG SP. | |
| **Precautions** | |
| CSAG1 Human is for research use only and not for use in diagnostic or therapeutic procedures. | |

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# Target Information: ( Q6PB30 )