

HAS3 抗原（重组蛋白）

中文名称：HAS3 抗原（重组蛋白）

英文名称：HAS3 Antigen (Recombinant Protein)

别名：hyaluronan synthase 3

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 66-265 amino acids of human HAS3

技术规格

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|---------------------------|---|
| Full name: | hyaluronan synthase 3 |
| Swissprot: | O00219 |
| Gene Accession: | BC021853 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | The protein encoded by this gene is involved in the synthesis of the unbranched glycosaminoglycan hyaluronan, or hyaluronic acid, which is a major constituent of the extracellular matrix. This gene is a member of the NODC/HAS gene family. Compared to the proteins encoded by other members of this gene family, this protein appears to be more of a regulator of hyaluronan synthesis. Alternative splicing results in multiple transcript variants. |