

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

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.