

INTS11 抗原（重组蛋白）

中文名称：INTS11 抗原（重组蛋白）

英文名称：INTS11 Antigen (Recombinant Protein)

别名：integrator complex subunit 11; RC68; INT11; RC-68; CPSF3L; CPSF73L

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 401-600 amino acids of human INTS11

技术规格

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|---------------------------|--|
| Full name: | integrator complex subunit 11 |
| Synonyms: | RC68; INT11; RC-68; CPSF3L; CPSF73L |
| Swissprot: | Q5TA45 |
| Gene Accession: | BC013904 |
| 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 Integrator complex contains at least 12 subunits and associates with the C-terminal domain of RNA polymerase II large subunit (POL R2A; MIM 180660) and mediates the 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690). INTS11, or CPSF3L, is the catalytic subunit of the Integrator complex (Baillat et al., 2005 [PubMed 16239144]).[supplied by OMIM, Mar 2008] |