

DPY30 抗原（重组蛋白）

中文名称：DPY30 抗原（重组蛋白）

英文名称：DPY30 Antigen (Recombinant Protein)

别名：dpy-30, histone methyltransferase complex regulatory subunit; Cps25; Saf19; HDPY-30

储存：冷冻（-20℃）

相关类别：抗原

概述

Fusion protein corresponding to a region derived from 1-99 amino acids of human DPY30

技术规格

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|---------------------------|---|
| Full name: | dpy-30, histone methyltransferase complex regulatory subunit |
| Synonyms: | Cps25; Saf19; HDPY-30 |
| Swissprot: | Q9C005 |
| Gene Accession: | BC015970 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | This gene encodes an integral core subunit of the SET1/MLL family of H3K4 methyltransferases. The encoded protein directly controls cell cycle regulators and plays an important role in the proliferation and differentiation of human hematopoietic progenitor cells. |