

EIF5 抗原(重组蛋白)

- 中文名称: EIF5 抗原(重组蛋白)
- 英文名称: EIF5 Antigen (Recombinant Protein)
- 别名: EIF-5; EIF-5A
- 储存: 冷冻(-20℃)
- 相关类别: 抗原
- 概 述:

Fusion protein corresponding to a region derived from 233-431 amino acids of human EIF5

技术规格:

| Full name: | eukaryotic translation initiation factor 5 |
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| Synonyms: | EIF-5; EIF-5A |
| Swissprot: | P55010 |
| Gene Accession: | BC007728 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | Eukaryotic translation initiation factor-5 (EIF5) interacts with the 4 OS initiation complex to promote hydrolysis of bound GTP with c oncomitant joining of the 60S ribosomal subunit to the 40S initi ation complex. The resulting functional 80S ribosomal initiation c omplex is then active in peptidyl transfer and chain elongations |