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E2F2 Protein (AA 65-437) (His tag)



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Overview

| Quantity: | 100 μg |
|-------------------------------|---|
| Target: | E2F2 |
| Protein Characteristics: | AA 65-437 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This E2F2 protein is labelled with His tag. |

Product Details

| Sequence: | Ala 65-Asn 437 |
|------------------|--|
| Characteristics: | A DNA sequence encoding the Human E2F2 protein (Q14209) (Ala 65-Asn 437) was expressed with a N-His tag. |
| Purity: | >95 % as determined by reducing SDS-PAGE. |

Target Details

| Target: | E2F2 |
|-------------------|--|
| Alternative Name: | E2F2 (E2F2 Products) |
| Background: | Background: E2F-2 (viral E2-associated factor 2) is a 50-55 kDa member of the E2F/DP family of transcription factors. It is principally expressed by placenta, and forms a DNA-activating E2F heterodimeric complex with DP-1 or -2. This complex, when active, promotes ce Synonym: Transcription factor E2F2,E2F2, |

Target Details

| Molecular Weight: | 40.92 kDa |
|-------------------|--|
| UniProt: | Q14209 |
| Pathways: | Cell Division Cycle, Mitotic G1-G1/S Phases, DNA Replication |

Application Details

| Restrictions: | For Research Use only | |
|---------------|-----------------------|--|
|---------------|-----------------------|--|

Handling

| Format: | Lyophilized | |
|------------------|---|--|
| Buffer: | Lyophilized from sterile PBS, pH 7.4. | |
| Storage: | 4 °C,-20 °C,-80 °C | |
| Storage Comment: | Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months. | |
| Expiry Date: | 12 months | |