

Recombinant Mouse Spry3 protein, His & T7-tagged

Cat. No. Spry3-1795M Lot. No. (See product label)

SPECIFICATION

| | |
|-------------------------|---|
| Product Overview | Recombinant Mouse Spry3 aa. (Ser91~Val288 (Accession # Q3UUD2)) fused with N-terminal His & T7 tag was produced in E. coli cells. |
| Species | Mouse |
| Source | E.coli |
| ProteinLength | Ser91~Val288 |
| Form | Freeze-dried powder |
| Molecular Mass | Predicted Molecular Mass: 25.3kDa |
| Endotoxin | <1.0EU per 1ug (determined by the LAL method) |
| Purity | >95% |
| Applications | SDS-PAGE; WB; ELISA; IP. |
| Stability | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |
| Storage | Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at |

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-80°C for 12 months.

Storage buffer Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 8.1

GENE INFORMATION

Gene Name [Spry3 sprouty homolog 3 \(Drosophila\) \[Mus musculus \(house mouse\) \]](#)

Official Symbol [Spry3](#)

Synonyms [Spry3](#); [sprouty homolog 3 \(Drosophila\)](#); [Gm391](#); [Gm1409](#); [sprouty3](#); [protein sprouty homolog 3](#)

Gene ID [236576](#)

mRNA Refseq [NM_001030293.2](#)

Protein Refseq [NP_001025464.1](#)

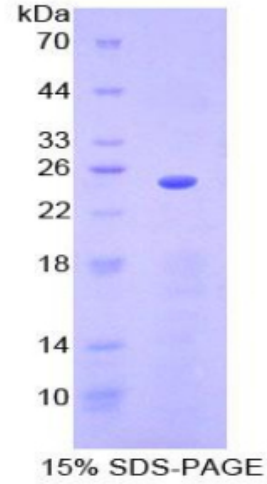
UniProt ID [Q3UUD2](#)

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SDS-PAGE



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