

Recombinant Mouse Irx3 protein, Avi-tagged, Biotinylated

Cat. No. Irx3-5310M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Biotinylated Recombinant Mouse Irx3 protein(P81067)(462-507 aa), fused with Avi tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	462-507 aa
Conjugation/Label	Biotin
Form	Tris/PBS-based buffer, 6% Trehalose.
AASequence	EPESGTDRCSALEVEKKLLKTAFQPVPRRPQNHLDAAALVLSALSSS
Purity	>85% (SDS-PAGE)
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Conjugation Biotin

GENE INFORMATION

Gene Name [Irx3 Iroquois related homeobox 3 \(Drosophila\) \[Mus musculus \]](#)

Official Symbol [Irx3](#)

Synonyms IRX3; Iroquois related homeobox 3 (Drosophila); iroquois-class homeodomain protein
IRX-3; homeodomain protein IRXB1; iroquois homeobox protein 3; AI894186;

Gene ID [16373](#)

mRNA Refseq [NM_001253822](#)

Protein Refseq [NP_001240751](#)

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