

Recombinant Mouse Ascl3 Protein, Myc/DDK-tagged

Cat. No. Ascl3-1741M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length achaete-scute family bHLH transcription factor 3 (Ascl3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Transcriptional repressor. Inhibits myogenesis.
Molecular Mass	20.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Ascl3 achaete-scute family bHLH transcription factor 3 [Mus musculus (house mouse)]
Official Symbol	Ascl3
Synonyms	ASCL3; achaete-scute complex homolog 3 (Drosophila); achaete-scute homolog 3; ASH-3; Ascl3; mASH3; mASH-3; ICRFP703B1614Q5.4; ICRFP703N2430Q5.4; achaete-scute complex homolog-like 3; bHLH transcriptional regulator Sgn-1; Sgn1; bHLHa42; MGC129412; MGC129413
Gene ID	56787
mRNA Refseq	NM_020051
Protein Refseq	NP_064435
UniProt ID	Q9JJR7

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