

Recombinant Mouse Asic4 Protein, Myc/DDK-tagged

Cat. No. Asic4-1744M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length acid-sensing (proton-gated) ion channel family member 4 (Asic4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probable cation channel with high affinity for sodium.
Molecular Mass	59.2 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	Asic4 acid-sensing (proton-gated) ion channel family member 4 [Mus musculus (house mouse)]
Official Symbol	Asic4
Synonyms	Asic4; acid-sensing (proton-gated) ion channel family member 4; Acc; Accn4; BNAC4; acid-sensing ion channel 4; amiloride-sensitive cation channel 4, pituitary
Gene ID	241118
mRNA Refseq	NM_183022
Protein Refseq	NP_898843
UniProt ID	Q7TNS7

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