

Recombinant Human ASIC5 Protein, MYC/DDK-tagged

Cat. No. ASIC5-2935H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ASIC5 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	This gene belongs to the amiloride-sensitive Na ⁺ channel and degenerin (NaC/DEG) family, members of which have been identified in many animal species ranging from the nematode to human. The amiloride-sensitive Na(+) channel encoded by this gene is primarily expressed in the small intestine, however, its exact function is not known.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	57.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ASIC5 acid sensing ion channel subunit family member 5 [Homo sapiens]
Official Symbol	ASIC5

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Synonyms	ACCN5; HINAC; INAC
Gene ID	51802
mRNA Refseq	NM_017419.2
Protein Refseq	NP_059115.1
MIM	616693
UniProt ID	Q9NY37

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