

Recombinant Mouse Ces5a Protein, Myc/DDK-tagged

Cat. No. Ces5a-2125M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length carboxylesterase 5A (Ces5a), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in the detoxification of xenobiotics and in the activation of ester and amide prodrugs.
Molecular Mass	64.6 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	Ces5a carboxylesterase 5A [Mus musculus (house mouse)]
Official Symbol	Ces5a
Synonyms	CES5A; carboxylesterase 5A; carboxylesterase 7; carboxylesterase-like urinary excreted protein homolog; Ces7; Gm503; cauxin; BB081581; 1700081L16Rik; 1700122C07Rik
Gene ID	67935
mRNA Refseq	NM_001003951
Protein Refseq	NP_001003951
UniProt ID	Q6AW46

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