

Recombinant Mouse Cbr3 Protein, MYC/DDK-tagged

Cat. No. Cbr3-440M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse carbonyl reductase 3 (Cbr3), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in stomach adult (RPKM 117.7), colon adult (RPKM 22.3) and 8 other tissues.
Molecular Mass	31 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	Cbr3 carbonyl reductase 3 [Mus musculus (house mouse)]
Official Symbol	Cbr3
Synonyms	Cbr3; carbonyl reductase 3; C81353; 1110001J05Rik; carbonyl reductase [NADPH] 3; NADPH-dependent carbonyl reductase 3; EC 1.1.1.184
Gene ID	109857
mRNA Refseq	NM_173047
Protein Refseq	NP_766635
UniProt ID	Q8K354

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