

Recombinant Mouse Haao Protein, MYC/DDK-tagged

Cat. No. Haao-346M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse 3-hydroxyanthranilate 3,4-dioxygenase (Haao), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 126.1), kidney adult (RPKM 31.2) and 3 other tissues.
Molecular Mass	32.8 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 ug/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	Haao 3-hydroxyanthranilate 3,4-dioxygenase [Mus musculus (house mouse)]
Official Symbol	Haao
Synonyms	Haao; 3-hydroxyanthranilate 3,4-dioxygenase; 3HAO; 3-HAO; 3-HAOxase; 0610007K21Rik; 0610012J07Rik; 3-hydroxyanthranilate 3,4-dioxygenase; 3-hydroxyanthranilate oxygenase; 3-hydroxyanthranilic acid dioxygenase; HAD; EC 1.13.11.6
Gene ID	107766
mRNA Refseq	NM_025325
Protein Refseq	NP_079601
UniProt ID	Q78JT3

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