

Recombinant Mouse Hba-a2 Protein, MYC/DDK-tagged

Cat. No. Hba-a2-461M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse hemoglobin alpha, adult chain 2 (Hba-a2), full length, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in spleen adult (RPKM 52386.2), heart adult (RPKM 17186.2) and 4 other tissues.
Molecular Mass	15.1 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.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Full Length	Full L.

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GENE INFORMATION

Gene Name	Hba-a2 hemoglobin alpha, adult chain 2 [Mus musculus (house mouse)]
Official Symbol	Hba-a2
Synonyms	Hba-a2; hemoglobin alpha, adult chain 2; hemoglobin alpha, adult chain 2; alpha 2 globin
Gene ID	110257
mRNA Refseq	NM_001083955
Protein Refseq	NP_001077424
UniProt ID	Q91VB8

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