

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

Recombinant Mouse IL4I1 Protein, N-His

Catalog Number: bs-106050P

Species: Mouse

AA Seq: 40-507/630

Predicted MW: 54.51 kDa

Tags: N-His

Purity: >90% as determined by SDS-PAGE.

Purification: AC

Form: Lyophilized

Storage: Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1%

Mannitol.

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for

frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Background: This gene encodes a protein with limited similarity to L-amino acid oxidase which contains

the conserved amino acids thought to be involved in catalysis and binding of flavin adenine dinucleotide (FAD) cofactor. The expression of this gene can be induced by interleukin 4 in B cells, however, expression of transcripts containing the first two exons of the upstream gene is found in other cell types. Multiple transcript variants encoding different isoforms have

been found for this gene. [provided by RefSeq, Apr 2012].