

Recombinant Human LMO3 Protein, HIS-tagged

Cat. No. LMO3-064H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LMO3, transcript variant 2, fused with His tag at N-terminal was expressed in E. coli.
Species	Human
Source	E.coli
Description	The protein encoded by this gene belongs to the rhombotin family of cysteine-rich LIM domain oncogenes. This gene is predominantly expressed in the brain. Related family members, LMO1 and LMO2 on chromosome 11, have been reported to be involved in chromosomal translocations in T-cell leukemia. Many alternatively spliced transcript variants have been found for this gene.
Form	25mM Tris, pH8.0, 150 mM NaCl, 10% glycerol, 1% Sarkosyl. Store at -80centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	16.4 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	LMO3 LIM domain only 3 (rhombotin-like 2) [Homo sapiens]
Official Symbol	LMO3
Synonyms	LMO3; LIM domain only 3 (rhombotin-like 2); RBTN2; LIM domain only protein 3; DAT1; Rhom 3; rhombotin-3; neuronal-specific transcription factor DAT1; RBTN3; RHOM3; Rhom-3; MGC26081;
Gene ID	55885
mRNA Refseq	NM_001001395
Protein Refseq	NP_001001395
MIM	180386
UniProt ID	Q8TAP4

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