

Recombinant Human CAB39 Protein, His-Tagged

Cat. No. CAB39-0251H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CAB39 (NP_057373, 1 a.a. - 341 a.a.) full-length recombinant protein with His tag expressed in Escherichia coli.
Species	Human
Source	E.coli
Description	CAB39 (Calcium Binding Protein 39) is a Protein Coding gene. Among its related pathways are RET signaling and Innate Immune System. GO annotations related to this gene include binding and kinase binding. An important paralog of this gene is CAB39L.
Form	Liquid
Molecular Mass	42 kDa
AA Sequence	MGSSHHHHHHSSGLVPRGSHMPFPFGKSHKSPADIVKNLKESMAVLEKQDISDKKA EKATEEVSKNLVAMKEILYGTNEKEPQTEAVAQLAQELYNSGLLSTLVADLQLIDFEG KKDVAQIFNNILRRQIGTRTPTVEYICTQQNILFMLLKGYESPEIALNCGIMLRECIRHE PLAKIILWSEQFYDFFRYVEMSTFDIASDAFATFKDLLTRHKLLSAEFLEQHYDRFFSE YEKLLHSENYVTKRQSLKLLGELLDRHNFTIMTKYISKPENLKLMMNLLRDKSRNIQ FEAHFVFKVFEVANPNKTQPILDILLKNQAKLIEFLSKFQNDRTEDeqFNDEKTYLVKQI RDLKRPAQQA
Purity	> 90% by SDS-PAGE

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Applications	SDS-PAGE
Storage	Store at 4 centigrade for 1-2 weeks. For long term storage store at -20 centigrade or -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Concentration	1 mg/mL
Storage Buffer	In 20 mM Tris-HCl, pH 8.0 (1 mM dithiothreitol, 10% glycerol)

GENE INFORMATION

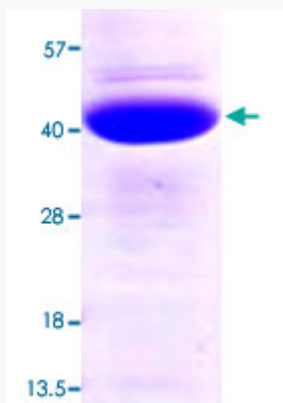
Gene Name	CAB39 calcium binding protein 39 [Homo sapiens]
Official Symbol	CAB39
Synonyms	CAB39; calcium binding protein 39; calcium-binding protein 39; CGI 66; MO25; MO25alpha; CGI-66; FLJ22682;
Gene ID	51719
mRNA Refseq	NM_001130849
Protein Refseq	NP_001124321
MIM	612174
UniProt ID	Q9Y376

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**Quality Control
Testing**



Loading 3 μ g protein in 15% SDS-PAGE

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