Recombinant Human ITGAE Protein, MYC/DDK-tagged

Cat. No. ITGAE-2513H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ITGAE protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	Integrin alpha-E/beta-7 is a receptor for E-cadherin. It mediates adhesion of intra-epithelial T-lymphocytes to epithelial cell monolayers.
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	128.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	ITGAE integrin, alpha E (antigen CD103, human mucosal lymphocyte antigen 1; alpha polypeptide) [Homo sapiens]
Official Symbol	ITGAE

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Synonyms	CD103; HUMINAE
Gene ID	3682
mRNA Refseq	NM_002208
Protein Refseq	NP_002199
MIM	604682
UniProt ID	P38570

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