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Recombinant Human FAF2 Protein, N-His

Catalog Number:	bs-105501P
Species:	Human
AA Seq:	122-254/445
Predicted MW:	17.74 kDa
Tags:	N-His
Activity:	Not tested
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:	ETEA is a 445-amino acid protein associated with atopic dermatitis (AD), a chronic
	noncontagious relapsing inflammatory skin disease characterized by eczematous skin
	lesions and also referred to as eczematous dermatitis. Other atopic diseases such as hay
	fever, asthma and conjunctivitis often occur along with AD. ETEA shows higher expression in
	T cells and eosinophils of patients with AD than in T cells and eosinophils of unaffected
	individuals. T cells are influential in the regulation of the inflammatory process of this
	disease. The persistence of jAD is attributed to dysregulated apoptosis in T cells,
	eosinophils, and keratinocytes. ETEA may be involved in the resistance to apoptosis in T
	cells and eosinophils of AD patients.