

Recombinant human FCER1A protein, C-His-Avi (HEK293)

Catalog Number: bs-43217P

Concentration: >1mg/ml

Species: Human

AA Seq: 26-205/257

Predicted MW: 1.6 kDa

Tags: C-His-Avi

Endotoxin: Not analyzed

Purity: >90% as determined by SDS-PAGE

Form: Liquid

Storage: PBS (pH=7.4).

Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Background: The immunoglobulin epsilon receptor (IgE receptor) is the initiator of the allergic response. When two or more high-affinity IgE receptors are brought together by allergen-bound IgE molecules, mediators such as histamine that are responsible for allergy symptoms are released. This receptor is comprised of an alpha subunit, a beta subunit, and two gamma subunits. The protein encoded by this gene represents the alpha subunit. [provided by RefSeq, Aug 2011]

VALIDATION IMAGES



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.