

Recombinant Mouse CCL17/TARC Protein

RPCB1413

Protein Information

Size: $10 \mu g$, $20 \mu g$, $50 \mu g$, $100 \mu g$ **Tag:** C-His

Reactivity: Mouse Expressed Host:

Calculated MW: 8.76 kDa Observerd MW: 10-15 kDa

Background

TARC ligand (CCL17) belongs to the CC chemokine family. It is a small cytokine and the gene is located on q arm of chromosome 16, in humans, along with other chemokines. TARC specifically binds to T-cells and interacts with chemokine receptors CCR4 and CCR8. It plays an important role in T cell development in thymus as well as in trafficking and activation of mature T cells.

Properties

Synonyms: Ccl17, Tarc, C-C motif chemokine 17, ABCD-2, CC chemokine TARC,

Small-inducible cytokine A17, Thymus and activation-regulated

chemokine

Gene ID: 20295

Endotoxin: < 1 EU/µg of the protein by LAL method.

Description: High quality, high purity and low endotoxin recombinant Recombinant

Mouse CCL17/TARC Protein (RPCB1413), tested reactivity in Pichia and

has been validated in SDS-PAGE.100% guaranteed.

Purity: \geq 90% as determined by SDS-PAGE.

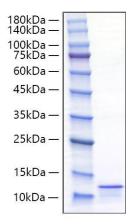
Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year

from the date of receipt. After reconstitution, the protein solution is stable

at -20°C for 3 months, at 2-8°C for up to 1 week.



Validation Data



Recombinant Mouse CCL17/TARC Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.