

DATA SHEET

Eotaxin-3 Human Recombinant (CCL26)

Item Number	rAP-0141
Synonyms	C-C motif chemokine 26, Small-inducible cytokine A26, Eotaxin-3, Macrophage inflammatory protein 4-
eynenyme	alpha, MIP-4-alpha, Thymic stroma chemokine-1, TSC-1, CC chemokine IMAC, CCL26, SCYA26, IMAC, MIP-4a, MGC126714, MIP-4alpha.
Description	Eotaxin-3 Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain contain- ing 72 amino acids (24-94 a.a.) and having a total molecular mass of 8.5kDa. Eotaxin-3 is purified by pro- prietary chromatographic techniques.
Uniprot Accesion Number	Q9Y258
Amino Acid Sequence	MTRGSDISKT CCFQYSHKPL PWTWVRSYEF TSNSCSQRAV IFTTKRGKKV CTHPRKKWVQ KY- ISLLKTPK QL.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at - 20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.
Formulation and Purity	The Eotaxin-3 solution contains Phosphate Buffered Saline pH7.4 and 10% glycerol. Greater than 90.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only