

Mouse IL-17E protein (Recombinant) (No-Tag) (STJP002990)
STJP002990

GENERAL INFORMATION

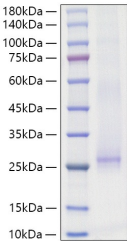
Product Type	Proteins
Short Description	
Host/Source	Pichia

PRODUCT PROPERTIES

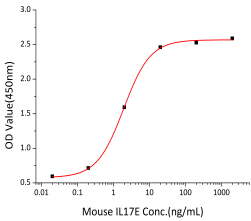
Concentration	
Formulation	Lyophilised from a 0.22 M unfiltered solution of PBS, pH 7.4.
Purification	
Dilution Range	> 92% by SDS-PAGE.
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	140806
Gene Symbol	IL25
Uniprot ID	IL25_MOUSE
Immunogen Sequence	



Recombinant Mouse IL-17E Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 26 kDa.



Recombinant Mouse IL-17E induce CXCL1/GRO alpha secretion in HT-29 human colon adenocarcinoma cells. The ED₅₀ for this effect is 0.98-3.63 ng/mL corresponding to a specific activity of 2.61A 10⁶ units/mg-1.04A 10⁶ units/mg.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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