

Active Recombinant Human C10orf54, Fc Chimera

Cat. No. C10orf54-312H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C10orf54 (Accession # AAH20568) was produced in Mouse myeloma cell line, NS0-derived.
Species	Human
Source	Mammalian Cells
Predicted N Terminal	Phe33
Form	Lyophilized from a 0.2 µ filtered solution in PBS.
Bio-activity	Measured by its ability to inhibit anti-CD3 antibody induced IL-2 secretion in human T lymphocytes. The ED50 for this effect is typically 1-6 µg/mL.
Molecular Mass	Recombinant Human C10orf54, Fc Chimera has a calculated MW of 44.8 kDa (monomer). In SDS-PAGE migrates as 64-75 kDa, reducing conditions.
Purity	>95%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

GENE INFORMATION

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Gene Name	C10orf54 chromosome 10 open reading frame 54 [Homo sapiens]
Official Symbol	C10orf54
Synonyms	C10ORF54; chromosome 10 open reading frame 54; platelet receptor Gi24; B7 H5; GI24; SISP1; stress induced secreted protein 1; B7-H5; PP2135;
Gene ID	64115
mRNA Refseq	NM_022153
Protein Refseq	NP_071436
MIM	
UniProt ID	Q9H7M9
Chromosome Location	10q22.1

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