

Recombinant Mouse CD178/FASLG/TNFSF6 Protein, N-His (Active)

Summary

Catalog No.	AME54301
Alternative Names	Receptor-binding FasL ectodomain, APL, APT1LG1, FasL ICD, Fas antigen ligand, CD178, sFasL, CD95L, APTL, TNFSF6, Apoptosis antigen ligand, SPA, FASLG, FasL, SPPL2A-processed FasL form, Tumor necrosis factor ligand superfamily member 6, Soluble Fas ligand, Fas ligand, CD95 ligand, CD95-L, FASL,
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Immobilized human Fas/CD95 at 2 µg/mL (100 µL/well) can bind mouse CD178/FASLG (Cat #: AME54301), the EC50 of mouse CD178/FASLG His is 40-200 ng/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P41047
Protein length	Gln101-Leu279
Nature	Recombinant

Recombinant Proteins & Antibodies

Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.
Species	Mus musculus (Mouse)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image
