

# **Recombinant Human CD95 ligand (CD95-L)**

Catalog Number: 230-01147

#### Data Sheet / Certificate of Analysis (CoA)

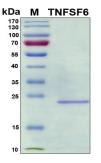
Last Revised: 11/12/2024

### Source

Species	Human
Accession Number	P48023
Gene Symbols	TNFSF6
Synonyms	Apoptosis antigen ligand (APTL), CD95 ligand (CD95-L), Fas antigen ligand (Fas ligand; FasL), CD178.
Expressed Region	GIn103-Leu281
Preparation	
Expression System	E. coli
Tag	N-terminal His-tag
Purity	>90%
Molecular Weight	23 kDa
Specifications	
Format	Liquid
Formulation	Supplied as a 0.2 μm filtered solution in 15 mM Na2HPO4 (pH 7.4), 5 mM NaH2PO4, 0.5 M NaCl, 750 mM imidazole, 6 M urea.
Concentration	Refer to the label on the vial for the specific concentration, determined by Bio-Rad Bradford protein dye reagent concentrate.



#### **SDS-PAGE** Image



## Shipping

The product is shipped with ice packs. Upon arrival, immediately store it at the temperature recommended below.

### Storage/Stability

- Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
- Upon arrival, the liquid protein may be stored for 2 weeks at 4°C.
- For long term storage, it is recommended to store at -20°C or -80°C in appropriate aliquots.
- Generally, the shelf life is up to 6 months from the date of receipt at -20°C or -80°C under sterile conditions.