

Recombinant Mouse Clec2d Protein

Catalog Number: 230-01171

Data Sheet / Certificate of Analysis (CoA)

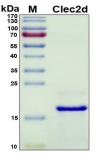
Last Revised: 11/12/2024

Source

Species	Mouse
Accession Number	Q91V08
Gene Symbols	Clec2d
Synonyms	C-type lectin-related protein B, Clr-b, Lectin-like transmembrane protein, Osteoclast inhibitory lectin.
Expressed Region	Leu63-Ser207
Preparation	
Expression System	E. coli
Tag	N-terminal His-tag
Purity	>90%
Molecular Weight	18 kDa
Specifications	
Format	Liquid
Formulation	Supplied as a 0.2 μ m filtered solution in 15 mM Na2HPO4 (pH 7.4), 5 mM NaH2PO4, 0.5 M NaCl, 300 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.