

Specification Sheet

Product Name:	Recombinant Lactoferrin human
Product Number:	L10065
CAS:	112163-33-4
Formula:	C27H47N7O6
Molecular Weight:	≈80kD
Storage at:	2-8℃

Test	Specification
Appearance	Pinkish crystalline Powder
Protein Content	≥90%
Purity(SEC-HPLC)	≥95%
Purity(SDS-PAGE)	≥95%
Western blotting	Positive
Loss on drying	≤5.0%
pH	5.2 - 7.2
Iron	≤35mg/100g
Peptide mapping	Consistent with reference substance
Molecular weight	78.1kD±7.8kD

