
Product Data Sheet

Product Name: OXLD1 Human
 Cat. No.: GP24115
 Batch No.: 1

Product Data

Purity	>98%	Source	Escherichia Coli.
Physical Appearance	solid	Shipping Condition	Shipped with Ice Packs.
Synonyms	C17orf90; Oxidoreductase-like domain-containing protein 1; OXLD1.		
Amino Acid Sequence	MGSSHHHHHH SGLVPRGSH MGSPGAQAPD GRRKFGTDHV EVGSQAGADG TRPPKASLPP ELQPPTNCCM SGCPNCVWVE YADRLLQHFQ DGERALAAL EEHVADENLK AFLRMEIRLH TRCGG.		
Formulation	OXLD1 protein solution (0.25mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl, 50% glycerol and 1mM DTT.		

Introduction

Oxidoreductase-Like Domain Containing 1, also known as OXLD1, is a Protein Coding gene which is associated with the lncRNA class. OXLD1 holds 1 Oxidoreductase-like domain.

Stability

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Background

OXLD1 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 125 amino acids (46-147a.a) and having a molecular mass of 13.4kDa. OXLD1 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Caution: Product has not been fully validated for medical applications. For research use only.

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