

# **Recombinant Human CD98 protein ,N- His Tag**

CatalogNo: YD2219

# Key Features

Reactivity

Human

#### **Recommended Dilution Ratios**

Reconstitute in sterile water for a stock solution

#### **Storage**

Storage*	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 $^\circ$ C for one week . Store at -20 to -80 $^\circ$ C for twelve months from the date of receipt.

**Formulation** Supplied as solution form in PBS pH 7.5./ Lyophilized from PBS pH 7.5.

### **Basic Information**

Source	Mammalian cells
Purification	Mammalian cells
Purity	>90% as determined by SDS-PAGE

#### Immunogen Information

**Squence** A DNA sequence encoding the human SLC3A2(Arg206-Ala630) was fused with the N-terminal His Tag

## **Target Information**

Protein Name	Organism	Gene ID	UniProt ID
	Human	<u>6520;</u>	<u>P08195;</u>
Cellular Localization	. Lysosome membrane . Melanoso with SLC7A5/LAT1 or SLC7A8/LAT apical membrane of placental syn lysosomes by LAPTM4B (PubMed:	ome . Localized at the 2 (PubMed:9751058, I ocytiotrophoblastic cel 25998567). Identified I to stage IV (PubMed ity). Colocalized with oules and small intesti	I:17081065). Located selectively at SLC7A8/LAT2 at the basolateral ne epithelia. Expressed in both
Tissue specificity	and testis and weakest level in th	ymus. During gestatic than at the mid-trimes blood T-lymphocytes astrocytic process of	primary astrocytic gliomas.

# Validation Data

## **Contact information**

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Please scan the QR code to access additional product information: **Recombinant Human CD98 protein ,N- His Tag** 

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