

Ciona intestinalis SLC Recombinant Protein

PX-P1150-10

OVERVIEW

SIZE	10 ug
ORIGIN SPECIES	Ciona intestinalis
FRAGMENT	Partial*
PROTEIN DELIVERED WITH TAG	Yes
MOLECULAR WEIGHT WITH TAG IF ANY	12,97 kDa
DELIVERY CONDITION	Dry Ice

PRODUCT INFORMATION

EXPRESSION SYSTEM	Prokaryotic expression
HOST	E.coli
PURITY	0,9
PROTEIN ACCESSION	AGV55623.1
FORM	liquid
BUFFER	PBS, imidazole 200mM if native conditions. PBS, imidazole 10mM, Urea 5M if denaturing conditions
STABILITY & STORAGE	4°C for short term (1 week), -20°C or -80°C for long term (avoid freezing/thawing cycles; addition of 20-40% glycerol improves cryoprotection)

PROTEIN SEQUENCE

MAHNHRHKHKLLDGRAPIKHVIIDMSACSFIDNDVKTFFSIHDDLKLGIKLLADCRNYVRKCFQAGNFGKSEKEDSP
EGATPTPVFFISVTAALTYARTDDVTSDDPITANDVDD

More info

SPECIFICATION

GENE ID

SWISSPROTID

T2DR23

NCBI GENE ALIASES

UNIPROT ID

T2DR23

UNIPROT LINK

<http://www.uniprot.org/uni/prot/T2DR23>

SYNONYMS

SLC, sulfate transporter Ci-Slc26a alpha