

Recombinant Human MANSC1 Protein (His Tag)

Catalog Number:PKSH032738



Note: Centrifuge before opening to ensure complete recovery of vial contents.

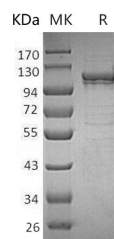
Description

Synonyms	MANSC Domain-Containing Protein 1;Loss of Heterozygosity 12 Chromosomal Region 3 Protein;MANSC1;LOH12CR3
Species	Human
Expression Host	HEK293 Cells
Sequence	Gln27-Leu385
Accession	AAH32998.1
Calculated Molecular Weight	39.8 kDa
Observed molecular weight	80-120 kDa
Tag	C-His

Properties

Purity	> 95 % as determined by reducing SDS-PAGE.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Storage	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from a 0.2 µm filtered solution of 20mM PB, 150mM NaCl, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual
Reconstitution	Please refer to the printed manual for detailed information.

Data



> 95 % as determined by reducing SDS-PAGE.

Background

MANSC domain-containing protein 1(MANSC1) is encoded by MANSC1 gene. MANSC1 is a Single-pass type I membrane protein which contains 1 MANSC domain. It is widely expressed in many tissues and mainly located in membrane.

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