Elabscience®

Recombinant Human mastadenovirus B (HAdV-B) encapsidation protein IVa2(His Tag)

Catalog Number: PKSV030212

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

Description	
Species	HAdV-B
Source	Baculovirus-Insect Cells-derived HAdV-B mastadenovirus B (HAdV-B) encapsidation
	protein Thr3-Lys448, with an N-terminal His
Calculated MW	52.1 kDa
Accession	YP_002213830.1
Bio-activity	Not validated for activity
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 $< -20^{\circ}$ C for 3 months.
Shipping	This product is provided as lyophilized powder which is shipped with ice packs.
Formulation	Lyophilized from sterile 20mM PBS, pH 7.0, 300mM NaCl, 10% glycerol.
	Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 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	
KDa	Μ

KDa	Μ
116	-
66.2	
45.0	-
35.0	-
25.0	-
18.4 14.4	=

> 95 % as determined by reducing SDS-PAGE.