

RPES8452

Product Information

Product SKU:	RPES8452	Expression Host:	Mammalian	Size:	20µg
Tag:	C-Fc	Reactivity:	Mouse	Accession:	Q8VHB5-1

Additional Information

Calculated MW:	64.3 kDa	Observed MW:	80 kDa
Sequence:	Gln32-Asp390		

Protein Information

Background: -

Synonyms:	CA-IX, CA9, CAH9, CAIX, Carbonate dehydratase IX, Carbonic anhydrase 9, Carbonic anhydrase IX, Carbonic dehydratase, G250, Membrane antigen MN, MN, P54/58N, pMW1, RCC associated protein G250, RCC-associated antigen G250, Renal cell carcinoma-associated antigen G250
Endotoxin:	< 1.0 EU/mg of the protein as determined by the LAL method
Formulation:	Lyophilized from a 0.2 µm filtered solution in PBS with 5% Trehalose and 5% Mannitol.
Purity:	> 90% as determined by reducing SDS-PAGE.
Bio-Activity:	Not validated for activity
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.