

Recombinant Mouse Aqr Protein, MYC/DDK-tagged

Cat. No. Aqr-822M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse aquarius (Aqr), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in CNS E11.5 (RPKM 15.8), limb E14.5 (RPKM 15.3) and 28 other tissues
Molecular Mass	170.7 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Aqr aquarius [Mus musculus (house mouse)]
Official Symbol	Aqr
Synonyms	Aqr; aquarius; AW495846; mKIAA0560; RNA helicase aquarius; intron-binding protein aquarius; intron-binding protein of 160 kDa; EC 3.6.4.13
Gene ID	11834
mRNA Refseq	NM_009702
Protein Refseq	NP_033832
UniProt ID	Q8CFQ3

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA