

## Product datasheet for **TA420131**

### EMRI Hamster Monoclonal Antibody [Clone ID: A10]

#### Product data:

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	A10
<b>Applications:</b>	FC
<b>Host:</b>	Hamster
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Fibroblast cell line ARH102 expressing CD97-EMRI (EGF1-6)
<b>Specificity:</b>	EMRI
<b>Formulation:</b>	Phosphate buffered saline containing 0.09% Sodium Azide (NaN <sub>3</sub> ) <b>Label:</b> ALEXA FLUOR <sup>®</sup> 647, Purified, RPE <b>State:</b> Purified IgG prepared by affinity chromatography on Protein G from tissue culture supernatant Purified IgG - liquid
<b>Concentration:</b>	lot specific
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	+4°C, -20°C if preferred
<b>Stability:</b>	Shelf life: one year from despatch.
<b>Gene Name:</b>	adhesion G protein-coupled receptor E1
<b>Database Link:</b>	<a href="#">Q14246</a>
<b>Background:</b>	Hamster anti Human EMRI antibody, clone A10 recognizes human EMRI (EGF-like module containing, mucin-like, hormone receptor-like 1). EMRI is a seven-span transmembrane protein which is a member of the EGF-TM7 family of receptors. EMRI is the human ortholog of murine F4/80 but unlike F4/80, the expression of EMRI in humans is restricted to eosinophils and is not expressed on macrophage populations. The detailed structure and function of EMRI is still unknown.

