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Product Datasheet

SARAF Recombinant Protein, Human ASB-OPCA02431

Article Name	SARAF Recombinant Protein, Human
Biozol Catalog Number	ASB-OPCA02431
Supplier Catalog Number	OPCA02431
Alternative Catalog Number	ASB-OPCA02431-100UG,ASB-OPCA02431-1MG,ASB-OPCA02431-20UG
Manufacturer	Aviva
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Negative regulator of store-operated Ca(2+) entry (SOCE) involved in protecting cells from Ca(2+) overfilling. In response to cytosolic Ca(2+) elevation after endoplasmic reticulum Ca(2+) refilling, promotes a slow inactivation of STIM (STIM1 or STIM...
Molecular Weight	31.5 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	51669
UniProt	Q96BY9
Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.

Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	SDGQYSPPPYSEYPPFSHRYQRFTNSAGPPPPGFKSEFTGPQNTGHGATSGF GSAFTGQQGYENSGPGFWTGLGTGGILGYLFGSNRAATPFSDSWYYPSYPPS YPGTWNRAYSPLHGGSGSYSVCSNSDTKTRTASGYGGTRRR