

Name: TMEM237 HEK293T cell transient overexpression lysate (as WB positive control)**Catalog: LC425805****Product Data Sheet**

Components:	TMEM237 HEK293T cell transient overexpression lysate (as WB positive control)
Amount:	20ul before lyophilization
Expression Cell Line:	HEK293T cells
Expression cDNA Clone:	TrueORF Clone RC216864
Epitope Tag:	C-terminal Myc/DDK (DDK is the same tag as FLAG)
Formulation:	Lyophilized in RIPA buffer
Reconstitution:	To use as WB positive control, spin down briefly and resuspend in 20ul 2X SDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6.8, 10% Glycerol, 0.002% Bromphenol blue, 100mM DTT). Load 5ul per lane or use as desired
Storage:	Upon receiving, store the sample at -20°C. Lysate samples are stable for 12 months from date of receipt when stored at -20°C. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer and will be stable at -20°C for 3 months.

Target:

Target Name: Homo sapiens transmembrane protein 237 (TMEM237), transcript variant 1**Alternative Name:** ALS2CR4|JBTS14**Accession Number:** NM_001044385 NP_001037850

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.